Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20030106039"	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/20 10:35
S2	9	project adj development adj system	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/15 09:31
S3	175	project same development same database same system	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/15 09:31
S4	35	project same development same database same system same new	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/16 13:55
S5	0	project same development same database same cpnceptua$ same idea	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/15 09:38
S6	0	project same development same database same conceptua$ same idea	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/15 09:38
S7	5	idea same project same conceiv$	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/15 09:45
S8	2	computer$1implemented same project same development same system	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/15 09:46
S9	1626	project same development same system	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/20 17:42
S10	59	project same development same system same database same network	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/15 09:47
S11	8	"20030101089" or "20020111850" or "20020040469" or "20020143602" or "20020161621" or ("5815638" or "6212549" or "6298327").pn.	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/20 12:15
S12	1	(project adj idea) same development	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/15 22:40
S13	6	(project adj (concept or suggestion or idea)) same development	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/15 22:40
S14	9	"20030101089" or "20020111850" or "20020040469" or "20020143602" or "20020161621" or "20040031018" or ("5815638" or "6212549" or "6298327").pn.	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/17 14:32

09/998,892

S15	239242	project same development same system same cookies web	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/16 13:56
S16	239243	project same development same system same cookies samwe web	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/16 13:56
S17	1	project same development same system same cookies same web	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/16 13:59
S18	0	"user profile" same cookie same means	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/16 14:00
S19	184	"user profile" same cookie	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/16 15:49
S20	1057	internet adj e-mail	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/19 12:39
S21	0	"user profile" same cookie same internet same e-mail	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/16 15:49
S22	32	cookie same internet same e-mail	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/16 15:49
S23	0	(internet adj e-mail) same (documents) same name same select	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/16 15:59
S24	0	(internet adj e-mail) same attach$ same (document or file) same name same select	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/16 15:59
S25	0	(internet adj e-mail) same (document or file) same name same select	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/16 15:59
S26	20	(internet adj e-mail) same (document or file) same attach$	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/16 16:00
S27	39	feasibility same project same development	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/17 11:55
S28	1	"60/277925"	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/17 11:55
S29	9	"20030101089" or "20020111850" or "20020040469" or "20020143602" or "20020161621" or "20030004766" or("5815638" or "6212549" or "6298327").pn.	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/17 13:16

S30	9	"20030101089" or "20020111850" or "20020040469" or "20020143602" or "20020161621" or "20040031018" or "20010106039" or ("5815638" or "6212549" or "6298327").pn.	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/17 14:33
S31	10	"20030101089" or "20020111850" or "20020040469" or "20020143602" or "20020161621" or "20040031018" or "20030106039" or ("5815638" or "6212549" or "6298327").pn.	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/17 15:22
S32	9	"20030101089" or "20020111850" or "20020040469" or "20020143602" or "20020161621" or "20040031018" or ("5815638" or "6212549" or "6298327").pn.	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/17 16:37
S33	3	"20030101089" or "20030004766" or "6212549".pn.	US-PGPUB; USPAT; JPO	OR	OFF	2004/12/02 14:22
S34	0	fore$1cast$ same (project adj volume)	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/17 21:43
S35	12	fore$1cast$ same (project same volume)	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/17 21:44
S36	1	"20040031030"	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/19 11:13
S37	1	"5937160".pn.	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/19 12:48
S38	1	"6212549".pn.	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/19 12:48
S39	1	"20030004766"	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/19 12:54
S40	1	"20020143602"	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/20 10:35
S41	6	"20030004766" or "20030101089" or "20040031030" or ("5815638" or "6212549" or "6298327").pn.	US-PGPUB; USPAT; JPO	OR	OFF	2005/05/15 21:06
S42	7	"20030004766" or "20030106039" or "20030101089" or "20040031030" or ("5815638" or "6212549" or "6298327").pn.	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/20 13:19
S43	1645	project same development same system	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/20 17:43

S44	0	707/102 same (project same development same system)	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/20 17:44
S45	0	705/7 same (project same development same system)	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/20 17:44
S46	71	707/102 and (project same development same system)	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/20 17:44
S47	95	705/7 and (project same development same system)	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/20 17:46
S48	66	705/10 and (project same development same system)	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/20 17:44
S49	29	709/205 and (project same development same system)	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/20 17:44
S50	54	705/1 and (project same development same system)	US-PGPUB; USPAT; JPO	OR	OFF	2006/01/18 11:49
S51	1	computer$1implemented same project same development same system same database	US-PGPUB; USPAT; JPO	OR	OFF	2004/03/15 09:45
S52	0	cursor same(proximity near2 detection)and 345/856.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/30 11:43
S53	0	cursor same(proximity near2 detection)and "345".ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/30 11:44
S54	18	cursor same(proximity near2 detection)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/30 11:51
S55	49	automatic$4 same pop$1up same context same menu	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/30 11:52
S56	3	(automatic$4 adj (pop$1up or display)) same context same menu	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/30 11:58

S57	4014	(automatic$4 adj (pop$1up or display))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/30 11:58
S58	0	(automatic$4 adj (pop$1up or display)) same help$1text	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/30 11:58
S59	70	(automatic$4 adj (pop$1up or display)) same help$8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/30 11:58
S60	70	(automatic$4 adj (pop$1up or display)) same help$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/30 15:35
S61	11	"09/712581"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/30 15:51
S62	2	"5742768".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/30 17:18
S63	12	(project adj development) same database same computer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/30 17:19
S64	12	(project adj development) same database same computer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/30 17:30
S65	3	"20030101089" or "20030004766" or "6212549".pn. or "200200065671"	US-PGPUB; USPAT; JPO	OR	OFF	2004/12/01 14:03
S66	4	"20030101089" or "20030004766" or "6212549".pn. or "20020065671"	US-PGPUB; USPAT; JPO	OR	OFF	2004/12/01 17:26
S67	4	"20030101089" or "20030004766" or "6212549".pn. or "20020065671"	US-PGPUB; USPAT; JPO	OR	OFF	2004/12/01 19:33

S68	23	label same development same project	US-PGPUB; USPAT; JPO	OR	OFF	2004/12/01 19:34
S69	11	label$4 same packag$4 same database same development same system	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/02 10:10
S70	4	"20030106039" or "20030101089" or "20030004766" or "6212549".pn.	US-PGPUB; USPAT; JPO	OR	OFF	2004/12/02 14:44
S71	1	"6718535".pn.	US-PGPUB; USPAT; JPO	OR	OFF	2004/12/02 14:44
S72	0	(storage adj device adj driver) same level same statistics same usage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/02 18:34
S73	0	(storage adj device adj driver) same statistics same usage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/02 18:35
S74	1	(storage adj device adj driver) same usage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/02 18:35
S75	7	"20030004766" or "20030101089" or "20040031030" or "20020065671" ("5815638" or "5742768" or "6718535").pn.	US-PGPUB; USPAT; JPO	OR	OFF	2005/05/15 21:07
S76	2	"20030106039"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 14:36
S77	6	"20030106039" or "20020065671" or "5,742,768".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 16:58
S78	10	"20030106039" or "20020065671" or ("6212549" or "5,742,768").pn. or "20030101089"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 17:01

S79	12	"20030106039" or "20020065671" or ("6212549" or "5,742,768").pn. or "20030101089" or "20030004766"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/21 15:55
S80	14	"20030106039" or "20020065671" or ("6212549" or "5,742,768" or "6,718, 535").pn. or "20030101089" or "20030004766"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/21 16:30
S81	16	"20030106039" or "20020065671" or ("6212549" or "5,742,768" or "6,718, 535").pn. or "20030101089" or "20030004766" or "20040031030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 09:35
S82	30	(mount$4 with event with message) and @ad < "20010625"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/22 12:25
S83	1	(mount$4 with event with message) same pass$5 and @ad < "20010625"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/22 12:16
S84	0	(mount$4 with event with message) same cluster and @ad < "20010625"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/22 12:17
S85	3136	(mount$4 with message) and @ad < "20010625"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/22 12:26
S86	1	(mount$4 with (storage or device or disk) with message) same cluster and @ad < "20010625"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/22 12:28
S87	4	(mount$4 with (storage or device or disk) with message) same nodes and @ad < "20010625"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/22 14:49
S88	3	(mount same (group$4 or cluster$4) same parallel) and (mount$4 same node$4) and (@rlad<"20000626" or @ad < "20000625")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/22 14:58

S89	576	(mount same (group$4 or cluster$4) same parallel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/22 14:56
S90	7749	mount$4 same (group$4 or cluster$4) same parallel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/22 14:56
S91	60	S90 and (mount$4 same nod$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/22 14:57
S92	39	S90 and (mount$4 same nod$4) and (@rlad<"20000626" or @ad < "20000625")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/22 14:58
S93	39	S91 and (@rlad<"20000626" or @ad < "20000625")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/22 14:59
S94	0	S91 and (@rlad<"20000626" or @ad < "20000625") and (mount$4 same messag$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/22 14:59
S95	3	S91 and (@rlad<"20000626" or @ad < "20000625") and (mount$4 same event)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/22 14:59
S96	14	"20020065671" or ("6212549" or "5,742,768" or "6,718,535").pn. or "20030101089" or "20030004766" or "20040031030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 09:36
S97	78	705/7.ccls. and (project same development same system)	US-PGPUB; USPAT; JPO	OR	OFF	2006/01/18 11:52
S98	48	717/101.ccls. and (project same development same system)	US-PGPUB; USPAT; JPO	OR	OFF	2006/01/18 11:53
S99	0	777/102.ccls. and (project same development same system)	US-PGPUB; USPAT; JPO	OR	OFF	2006/01/18 11:53

S100	0	777/102.ccls. and (project same development same system)	US-PGPUB; USPAT; JPO	OR	OFF	2006/01/18 11:53
S101	34	707/102.ccls. and (project same development same system)	US-PGPUB; USPAT; JPO	OR	OFF	2006/01/18 12:39
S102	50	707/104.1.ccls. and (project same development same system)	US-PGPUB; USPAT; JPO	OR	OFF	2006/01/18 11:54
S103	1	715/512.ccls. and (project same development same system)	US-PGPUB; USPAT; JPO	OR	OFF	2006/01/18 11:55
S104	18	709/205.ccls. and (project same development same system)	US-PGPUB; USPAT; JPO	OR	OFF	2006/01/18 11:55
S105	28	707/3.ccls. and (project same development same system)	US-PGPUB; USPAT; JPO	OR	OFF	2006/01/18 12:39

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Relevance scale

1 Shape-based retrieval and analysis of 3D models

Thomas Funkhouser, Michael Kazhdan
August 2004 **Proceedings of the conference on SIGGRAPH 2004 course notes GRAPH '04**
Publisher: ACM Press
Full text available: pdf(12.56 MB) Additional Information: full citation, abstract

Large repositories of 3D data are rapidly becoming available in several fields, including mechanical CAD, molecular biology, and computer graphics. As the number of 3D models grows, there is an increasing need for computer algorithms to help people find the interesting ones and discover relationships between them. Unfortunately, traditional text-based search techniques are not always effective for 3D models, especially when queries are geometric in nature (e.g., find me objects that fit into thi ...

2 Fast detection of communication patterns in distributed executions

Thomas Kunz, Michiel F. H. Seuren
November 1997 **Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research**
Publisher: IBM Press
Full text available: pdf(4.21 MB) Additional Information: full citation, abstract, references, index terms

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun ...

3 ObjectGlobe: Ubiquitous query processing on the Internet

R. Braumandl, M. Keidl, A. Kemper, D. Kossmann, A. Kreutz, S. Seltzsam, K. Stocker
August 2001 **The VLDB Journal — The International Journal on Very Large Data Bases**, Volume 10 Issue 1
Publisher: Springer-Verlag New York, Inc.
Full text available: pdf(251.44 KB) Additional Information: full citation, abstract, citings, index terms

We present the design of ObjectGlobe, a distributed and open query processor for Internet data sources. Today, data is published on the Internet via Web servers which have, if at all, very localized query processing capabilities. The goal of the ObjectGlobe project is to establish an open marketplace in which *data* and *query processing*

capabilities can be distributed and used by any kind of Internet application. Furthermore, ObjectGlobe integrates *cycle providers* (i.e., machi ...

Keywords: Cycle-, function- and data provider, Distributed query processing, Open systems, Privacy, Quality of service, Query optimization, Security

4 Knowledge and representation: Acquisition, representation, query and analysis of spatial data: a demonstration 3D digital library

Jeremy Rowe, Anshuman Razdan, Arleyn Simon

May 2003 **Proceedings of the 3rd ACM/IEEE-CS joint conference on Digital libraries**

Publisher: IEEE Computer Society

Full text available: pdf(7.27 MB) Additional Information: full citation, abstract, references, index terms

The increasing power of techniques to model complex geometry and extract meaning from 3D information create complex data that must be described, stored, and displayed to be useful to researchers. Responding to the limitations of two-dimensional (2D) data representations perceived by discipline scientists, the Partnership for Research in Spatial Modeling (PRISM) project at Arizona State University (ASU) developed modeling and analytic tools that raise the level of abstraction and add semantic val ...

Keywords: WWW Applications, digital library, geometric modeling, image databases, information visualization, physically based modeling, scientific visualization, shape recognition

5 Model-driven development of Web applications: the AutoWeb system

Piero Fraternali, Paolo Paolini

October 2000 **ACM Transactions on Information Systems (TOIS)**, Volume 18 Issue 4

Publisher: ACM Press

Full text available: pdf(6.94 MB) Additional Information: full citation, abstract, references, citings, index terms

This paper describes a methodology for the development of WWW applications and a tool environment specifically tailored for the methodology. The methodology and the development environment are based upon models and techniques already used in the hypermedia, information systems, and software engineering fields, adapted and blended in an original mix. The foundation of the proposal is the conceptual design of WWW applications, using HDM-lite, a notation for the specification of structure, nav ...

Keywords: HTML, WWW, application, development, intranet, modeling

6 Managing images: Geographic location tags on digital images

Kentaro Toyama, Ron Logan, Asta Roseway

November 2003 **Proceedings of the eleventh ACM international conference on Multimedia**

Publisher: ACM Press

Full text available: pdf(1.97 MB) Additional Information: full citation, abstract, references, citings, index terms

We describe an end-to-end system that capitalizes on geographic location tags for digital photographs. The World Wide Media eXchange (WWMX) database indexes large collections of image media by several pieces of metadata including timestamp, owner, and critically, location stamp. The location where a photo was shot is important because it says much about its semantic content, while being relatively easy to acquire, index, and search.The process of building, browsing, and writing applications for ...

Keywords: GIS, digital photography, geographic interfaces, image databases

7 A visual approach to multimedia querying and presentation

Isabel F. Cruz, Wendy T. Lucas
November 1997 **Proceedings of the fifth ACM international conference on Multimedia**
Publisher: ACM Press
Full text available: pdf(1.54 MB) Additional Information: full citation, references, citings, index terms

8 Physical interaction: Paper windows: interaction techniques for digital paper

David Holman, Roel Vertegaal, Mark Altosaar, Nikolaus Troje, Derek Johns
April 2005 **Proceedings of the SIGCHI conference on Human factors in computing systems**
Publisher: ACM Press
Full text available: pdf(425.87 KB) Additional Information: full citation, abstract, references, index terms

In this paper, we present Paper Windows, a prototype windowing environment that simulates the use of digital paper displays. By projecting windows on physical paper, Paper Windows allows the capturing of physical affordances of paper in a digital world. The system uses paper as an input device by tracking its motion and shape with a Vicon Motion Capturing System. We discuss the design of a number of interaction techniques for manipulating information on paper displays.

Keywords: digital paper interfaces, flexible displays, ubiquitous computing

9 Interactive Editing Systems: Part II

Norman Meyrowitz, Andries van Dam
September 1982 **ACM Computing Surveys (CSUR)**, Volume 14 Issue 3
Publisher: ACM Press
Full text available: pdf(9.17 MB) Additional Information: full citation, references, citings, index terms

10 Presto: an experimental architecture for fluid interactive document spaces

Paul Dourish, W. Keith Edwards, Anthony LaMarca, Michael Salisbury
June 1999 **ACM Transactions on Computer-Human Interaction (TOCHI)**, Volume 6 Issue 2
Publisher: ACM Press
Full text available: pdf(409.04 KB) Additional Information: full citation, abstract, references, citings, index terms

Traditional document systems use hierarchical filing structures as the basis for organizing, storing and retrieving documents. However, this structure is very limited in comparison with the rich and varied forms of document interaction and category management in everyday document use. Presto is a prototype document management system providing rich interaction with documents through meaningful, user-level document attributes, such as "Word file," "published paper," &l ...

Keywords: attribute/value systems, direct manipulation, document management

11 Evaluating a content based image retrieval system

Sharon McDonald, Ting-Sheng Lai, John Tait

September 2001 **Proceedings of the 24th annual international ACM SIGIR conference on Research and development in information retrieval**
Publisher: ACM Press

Full text available: pdf(301.72 KB) Additional Information: full citation, abstract, references, citings, index terms

Content Based Image Retrieval (CBIR) presents special challenges in terms of how image data is indexed, accessed, and how end systems are evaluated. This paper discusses the design of a CBIR system that uses global colour as the primary indexing key, and a user centered evaluation of the systems visual search tools. The results indicate that users are able to make use of a range of visual search tools, and that different tools are used at different points in the search process. The resu ...

Keywords: colour based indexing, content based image retrieval, general inage indexing, user centered evaluation

12 XSLT for tailored access to a digtal video library
Michael G. Christel, Bryan Maher, Andrew Begun
January 2001 **Proceedings of the 1st ACM/IEEE-CS joint conference on Digital libraries**
Publisher: ACM Press

Full text available: pdf(892.07 KB) Additional Information: full citation, abstract, references, citings, index terms

Surrogates, summaries, and visualizations have been developed and eval uated for accessing a digital video library containing thousands of documents and terabytes of data. These interfaces, formerly implemented within a monolithic stand-alone application, are being migrated to XML and XSLT for delivery through web browsers. The merits of these interfaces are presented, along with a discussion of the benefits in using W3C recommendations such as XML and XSLT for delivering tailored access to ...

Keywords: XML, XSLT, digital video library, surrogate

13 Technical session 9: still and moving images: Finding the right shots: assessing usability and performance of a digital video library interface
Michael Christel, Neema Moraveji
October 2004 **Proceedings of the 12th annual ACM international conference on Multimedia**
Publisher: ACM Press
Full text available: pdf(410.37 KB) Additional Information: full citation, abstract, references, index terms

The authors developed a system in which visually dense displays of thumbnail imagery in storyboard views are used for shot-based video retrieval. The views allow for effective retrieval, as evidenced by the success achieved by expert users with the system in interactive query for NIST TRECVID 2002 and 2003. This paper demonstrates that novice users also achieve comparatively high retrieval performance with these views using the TRECVID 2003 benchmarks. Through an analysis of the user interact ...

Keywords: TRECVID, storyboard, video retrieval

14 Vision: a digital video library
Wei Li, Susan Gauch, John Gauch, Kok Meng Pua
April 1996 **Proceedings of the first ACM international conference on Digital libraries**
Publisher: ACM Press

Full text available: pdf(1.43 MB) Additional Information: full citation, references, citings, index terms

Keywords: content-based indexing and retrieving, digital libraries, video and audio processing

15 Books and reading: A document corpus browser for in-depth reading

Eric Bier, Lance Good, Kris Popat, Alan Newberger
June 2004 **Proceedings of the 4th ACM/IEEE-CS joint conference on Digital libraries**
Publisher: ACM Press

Full text available: pdf(164.61 KB) Additional Information: full citation, abstract, references, citings, index terms

Software tools, including Web browsers, e-books, electronic document formats, search engines, and digital libraries are changing the way people read, making it easier for them to find and view documents. However, while these tools provide significant help with short-term reading projects involving small numbers of documents, they provide less help with longer-term reading projects, in which a topic is to be understood in depth by reading many documents. For such projects, readers must find and m ...

Keywords: bookplex, computer-aided reading, digital library, document management, spatial memory, visualization, zoomable user interface

16 Experiences of developing and deploying a context-aware tourist guide: the GUIDE project

Keith Cheverst, Nigel Davies, Keith Mitchell, Adrian Friday
August 2000 **Proceedings of the 6th annual international conference on Mobile computing and networking**
Publisher: ACM Press

Full text available: pdf(1.45 MB) Additional Information: full citation, abstract, references, citings, index terms

The GUIDE system has been developed to provide city visitors with a hand-held context-aware tourist guide. The system has been successfully deployed in a major tourist destination and is currently at the stage where it is publicly available to visitors who wish to explore the city. Reaching this stage has been the culmination of a number of distinct research efforts. In more detail, the development of GUIDE has involved: capturing a real set of application requirements, investigating the pr ...

Keywords: Web-based, context-aware, evaluation, interactive

17 Content: a practical, scalable, high-performance multimedia database

Lawrence Yapp, Craig Yamashita, Gregory Zick
July 1997 **Proceedings of the second ACM international conference on Digital libraries**
Publisher: ACM Press

Full text available: pdf(923.86 KB) Additional Information: full citation, references, citings, index terms

18 Tools and methodology for user interface development

Jim Rhyne, Roger Ehrich, John Bennett, Tom Hewett, John Sibert, Terry Bleser
April 1987 **ACM SIGGRAPH Computer Graphics**, Volume 21 Issue 2

Publisher: ACM Press
Full text available: pdf(1.23 MB) Additional Information: full citation, citings, index terms

19 Document analysis 1: Semantic thumbnails: a novel method for summarizing document collections
Arijit Sengupta, Mehmet Dalkilic, James Costello
October 2004 **Proceedings of the 22nd annual international conference on Design of communication: The engineering of quality documentation**
Publisher: ACM Press
Full text available: pdf(197.95 KB) Additional Information: full citation, abstract, references, index terms

The concept of thumbnails is common in image representation. A thumbnail is a highly compressed version of an image that provides a small, yet complete visual representation to the human eye. We propose the adaptation of the concept of thumbnails to the domain of documents, whereby a thumbnail of any document can be generated from its semantic content, providing an adequate amount of information about the documents. However, unlike image thumbnails, document thumbnails are mainly for the cons ...

Keywords: document semantics, document summarization, semantic web, thumbnails

20 Experiments in social data mining: The TopicShop system
Brian Amento, Loren Terveen, Will Hill, Deborah Hix, Robert Schulman
March 2003 **ACM Transactions on Computer-Human Interaction (TOCHI)**, Volume 10 Issue 1
Publisher: ACM Press
Full text available: pdf(377.92 KB) Additional Information: full citation, abstract, references, citings, index terms

Social data mining systems enable people to share opinions and benefit from each other's experience. They do this by mining and redistributing information from computational records of social activity such as Usenet messages, system usage history, citations, or hyperlinks. Some general questions for evaluating such systems are: (1) is the extracted information valuable? and (2) do interfaces based on the information improve user task performance? We report here on *TopicShop*, a syst ...

Keywords: Cocitation analysis, collaborative filtering, computer-supported cooperative work, information visualization, social filtering, social network analysis

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Relevance scale

21 Recent applications of IBM's query by image content (QBIC)

D. Petkovic, W. Niblack, M. Flickner, D. Steele, D. Lee, J. Yin, J. Hafner, F. Tung, H. Treat, R. Dow, M. Gee, M. Vo, P. Vo, B. Holt, J. Hethorn, K. Weiss, P. Elliott, C. Bird
February 1996 **Proceedings of the 1996 ACM symposium on Applied Computing**
Publisher: ACM Press
Full text available: pdf(458.00 KB) Additional Information: full citation, references, index terms

22 Query execution techniques for caching expensive methods

Joseph M. Hellerstein, Jeffrey F. Naughton
June 1996 **ACM SIGMOD Record , Proceedings of the 1996 ACM SIGMOD international conference on Management of data SIGMOD '96**, Volume 25 Issue 2
Publisher: ACM Press
Full text available: pdf(1.53 MB) Additional Information: full citation, abstract, references, citings, index terms

Object-Relational and Object-Oriented DBMSs allow users to invoke time-consuming ("expensive") methods in their queries. When queries containing these expensive methods are run on data with duplicate values, time is wasted redundantly computing methods on the same value. This problem has been studied in the context of programming languages, where "memoization" is the standard solution. In the database literature, sorting has been proposed to deal with this problem. We compare these approaches al ...

23 Real-time volume graphics

Klaus Engel, Markus Hadwiger, Joe M. Kniss, Aaron E. Lefohn, Christof Rezk Salama, Daniel Weiskopf
August 2004 **Proceedings of the conference on SIGGRAPH 2004 course notes GRAPH '04**
Publisher: ACM Press
Full text available: pdf(7.63 MB) Additional Information: full citation, abstract

The tremendous evolution of programmable graphics hardware has made high-quality real-time volume graphics a reality. In addition to the traditional application of rendering volume data in scientific visualization, the interest in applying these techniques for real-time rendering of atmospheric phenomena and participating media such as fire, smoke, and clouds is growing rapidly. This course covers both applications in scientific visualization, e.g., medical volume data, and real-time rendering, ...

24 Best Paper: Early experiences with a 3D model search engine

Patrick Min, John A. Halderman, Michael Kazhdan, Thomas A. Funkhouser
March 2003 **Proceeding of the eighth international conference on 3D Web technology**
Publisher: ACM Press

Full text available: pdf(1.92 MB) Additional Information: full citation, abstract, references, citings, index terms

New acquisition and modeling tools make it easier to create 3D models, and affordable and powerful graphics hardware makes it easier to use them. As a result, the number of 3D models available on the web is increasing rapidly. However, it is still not as easy to find 3D models as it is to find, for example, text documents and images. What is needed is a \3D model search engine," a specialized search engine that targets 3D models. We created a prototype 3D model search engine to investigate the d ...

Keywords: 3D model database, shape matching, shape query interfaces, specialized search engine

25 Producing interactive multimedia computer-based learning projects

Rob Phillips
February 1994 **ACM SIGGRAPH Computer Graphics**, Volume 28 Issue 1
Publisher: ACM Press
Full text available: pdf(809.07 KB) Additional Information: full citation, citings, index terms

26 Supporting cognitive models as users

Frank E. Ritter, Gordon D. Baxter, Gary Jones, Richard M. Young
June 2000 **ACM Transactions on Computer-Human Interaction (TOCHI)**, Volume 7 Issue 2
Publisher: ACM Press

Full text available: pdf(313.91 KB) Additional Information: full citation, abstract, references, citings, index terms

Cognitive models are computer programs that simulate human performance of cognitive skills. They have been useful to HCI by predicting task times, by assisting users, and by acting as surrogate users. If cognitive models could interact with the same interfaces that users do, the models would be easier to develop and would be easier to apply as interface testers. This approach can be encapsulated as a cognitive model interface management system (CMIMS), which is analogous to and based on a u ...

Keywords: cognitive modeling, usability engineering

27 Content + connectivity => community: digital resources for a learning community

Gary Marchionini, Victor Nolet, Hunter Williams, Wei Ding, Josephus Beale, Anne Rose, Allison Gordon, Ernestine Enomoto, Lynn Harbinson
July 1997 **Proceedings of the second ACM international conference on Digital libraries**
Publisher: ACM Press
Full text available: pdf(1.18 MB) Additional Information: full citation, references, citings, index terms

28 Quality of service in an information economy

R. Braumandl, A. Kemper, D. Kossmann

November 2003 **ACM Transactions on Internet Technology (TOIT)**, Volume 3 Issue 4
Publisher: ACM Press

Full text available: pdf(829.15 KB) Additional Information: full citation, abstract, references, citings, index terms

Accessing and processing distributed data sources have become important factors for businesses today. This is especially true for the emerging virtual enterprises with their data and processing capabilities spread across the Internet. Unfortunately, however, query processing on the Internet is not predictable and robust enough to meet the requirements of many business applications. For instance, the response time of a query can be unexpectedly high; or the monetary cost might be too high if the ...

Keywords: Quality of Service

29 Extending document management systems with user-specific active properties

Paul Dourish, W. Keith Edwards, Anthony LaMarca, John Lamping, Karin Petersen, Michael Salisbury, Douglas B. Terry, James Thornton
April 2000 **ACM Transactions on Information Systems (TOIS)**, Volume 18 Issue 2
Publisher: ACM Press

Full text available: pdf(166.43 KB) Additional Information: full citation, abstract, references, citings, index terms

Document properties are a compelling infrastructure on which to develop document management applications. A property-based approach avoids many of the problems of traditional heierarchical storage mechanisms, reflects document organizations meaningful to user tasks, provides a means to integrate the perspectives of multiple individuals and groups, and does this all within a uniform interaction framework. Document properties can reflect not only categorizations of documents and document use ...

Keywords: active properties, component software, document management systems, document services, user experience

30 A search engine for 3D models

Thomas Funkhouser, Patrick Min, Michael Kazhdan, Joyce Chen, Alex Halderman, David Dobkin, David Jacobs
January 2003 **ACM Transactions on Graphics (TOG)**, Volume 22 Issue 1
Publisher: ACM Press

Full text available: pdf(7.91 MB) Additional Information: full citation, abstract, references, citings, index terms

As the number of 3D models available on the Web grows, there is an increasing need for a search engine to help people find them. Unfortunately, traditional text-based search techniques are not always effective for 3D data. In this article, we investigate new shape-based search methods. The key challenges are to develop query methods simple enough for novice users and matching algorithms robust enough to work for arbitrary polygonal models. We present a Web-based search engine system that support ...

Keywords: Search engine, shape matching, shape representation, shape retrieval

31 Interacting with collections: Collection understanding

Michelle Chang, John J. Leggett, Richard Furuta, Andruid Kerne, J. Patrick Williams, Samuel A. Burns, Randolph G. Bias
June 2004 **Proceedings of the 4th ACM/IEEE-CS joint conference on Digital libraries**
Publisher: ACM Press

Full text available: pdf(1.25 MB) Additional Information: full citation, abstract, references, index terms

Collection understanding shifts the traditional focus of retrieval in large collections from locating specific artifacts to gaining a comprehensive view of the collection. Visualization tools are critical to the process of efficient collection understanding By presenting simple visual interfaces and intuitive methods of interacting with a collection, users come to understand the essence of the collection by focusing on the artifacts. This paper discusses a practical approach for enhancing collec ...

Keywords: ambient slideshow, collection understanding, digital libraries, image visualization, information visualization, streaming collage, variably gridded thumbnails

32 Applications 3: tools for multimedia analysis and retrieval: Putting active learning into multimedia applications: dynamic definition and refinement of concept classifiers

Ming-yu Chen, Michael Christel, Alexander Hauptmann, Howard Wactlar

November 2005 **Proceedings of the 13th annual ACM international conference on Multimedia MULTIMEDIA '05**

Publisher: ACM Press

Full text available: pdf(3.70 MB) Additional Information: full citation, abstract, references, index terms

The authors developed an extensible system for video exploitation that puts the user in control to better accommodate novel situations and source material. Visually dense displays of thumbnail imagery in storyboard views are used for shot-based video exploration and retrieval. The user can identify a need for a class of audiovisual detection, adeptly and fluently supply training material for that class, and iteratively evaluate and improve the resulting automatic classification produced via mult ...

Keywords: active learning, extensible concept classification, video retrieval

33 Product, process, and profit: the politics of usability in a software venture

Barbara Mirel

November 2000 **ACM Journal of Computer Documentation (JCD)**, Volume 24 Issue 4

Publisher: ACM Press

Full text available: pdf(702.83 KB) Additional Information: full citation, abstract, references, citings, index terms

In research and in practice,usability specialists commonly target the technology user-interfaces and help as the main arena for bringing about usability improvements. However, usability improvements depend on more than innovative and user-centered technical designs and implementations. Equally important for creating useful and usable software are the social and political forces that shape the development context. These forces give rise to leadership conflicts, factional disputes, renegade e ...

Keywords: goal conflict, political support, sociology, usability

34 The Roma personal metadata service

Edward Swierk, Emre Kiciman, Nathan C. Williams, Takashi Fukushima, Hideki Yoshida, Vince Laviano, Mary Baker

October 2002 **Mobile Networks and Applications**, Volume 7 Issue 5

Publisher: Kluwer Academic Publishers

Full text available: pdf(221.38 KB) Additional Information: full citation, abstract, references, index terms

People now have available to them a diversity of digital storage facilities, including laptops, cell phone address books, handheld devices, desktop computers and web-based

storage services. Unfortunately, as the number of personal data repositories increases, so does the management problem of ensuring that the most up-to-date version of any document in a user's personal file space is available to him on the storage facility he is currently using. We introduce the Roma personal metadata service t ...

Keywords: data synchronization, distributed data storage, distributed databases, metadata, mobile computing, personal systems

35 A scrollbar-based visualization for document navigation

Donald Byrd

August 1999 **Proceedings of the fourth ACM conference on Digital libraries**

Publisher: ACM Press

Full text available: pdf(147.48 KB) Additional Information: full citation, references, citings, index terms

Keywords: GUI, digital libraries, information retrieval, scrollbar, systems, user interface, user study, visualization

36 Using semantic contents and WordNet in image retrieval

Y. Alp Aslandogan, Chuck Thier, Clement T. Yu, Jon Zou, Naphtali Rishe

July 1997 **ACM SIGIR Forum , Proceedings of the 20th annual international ACM SIGIR conference on Research and development in information retrieval SIGIR '97**, Volume 31 Issue SI

Publisher: ACM Press

Full text available: pdf(1.62 MB) Additional Information: full citation, references, citings, index terms

37 INSYDER — an information assistant for business intelligence

Harald Reiterer, Gabriela Mußler, Thomas M. Mann, Siegfried Handschuh

July 2000 **Proceedings of the 23rd annual international ACM SIGIR conference on Research and development in information retrieval**

Publisher: ACM Press

Full text available: pdf(1.03 MB) Additional Information: full citation, abstract, references, citings, index terms

The WWW is the most important resource for external business information. This paper presents a tool called INSYDER, an information assistant for finding and analysis business information from the WWW. INSYDER is a system using different agents for crawling the Web, evaluating and visualising the results. These agents, the used visualisations, and a first summary of user studies are presented.

Keywords: (semi) automated search assistants, UIs&slash;visualization organizing and displaying retieval, results, user studies

38 Visualizing implicit queries for information management and retrieval

Mary Czerwinski, Susan Dumais, George Robertson, Susan Dziadosz, Scott Tiernan, Maarten van Dantzich

May 1999 **Proceedings of the SIGCHI conference on Human factors in computing systems: the CHI is the limit**

Publisher: ACM Press

Full text available: pdf(94.19 KB) Additional Information: full citation, abstract, references, citings, index terms

In this paper, we describe the use of similarity metrics in a novel visual environment for storing and retrieving favorite web pages. The similarity metrics, called *Implicit Queries,* are used to automatically highlight stored web pages that are related to the currently selected web page. Two experiments explored how users manage their personal web information space with and without the Implicit Query highlighting and later retrieve their stored web pages. When storing and organ ...

Keywords: 3D, categorization, classification, information management, information retrieval, information visualization, similarity

39 A social sense of time: Sharing and building digital group histories

Chia Shen, Neal B. Lesh, Frederic Vernier, Clifton Forlines, Jeana Frost
November 2002 **Proceedings of the 2002 ACM conference on Computer supported cooperative work**
Publisher: ACM Press

Full text available: pdf(7.06 MB) Additional Information: full citation, abstract, references, citings, index terms

Organizations, families, institutions evolve a shared culture and history. In this work, we describe a system to facilitate conversation and storytelling about this collective past. Users explore digital archives of shared materials such as photographs, video, and text documents on a tabletop interface. Both the software and the interface encourage natural conversation and reflection. This work is an application of our ongoing research on systems for multiple, co-present users to explore digital ...

Keywords: digital story sharing, group history, single-display groupware

40 Lowering the barriers to programming: A taxonomy of programming environments and languages for novice programmers

Caitlin Kelleher, Randy Pausch
June 2005 **ACM Computing Surveys (CSUR)**, Volume 37 Issue 2
Publisher: ACM Press

Full text available: pdf(14.21 MB) Additional Information: full citation, abstract, references, index terms

Since the early 1960's, researchers have built a number of programming languages and environments with the intention of making programming accessible to a larger number of people. This article presents a taxonomy of languages and environments designed to make programming more accessible to novice programmers of all ages. The systems are organized by their primary goal, either to teach programming or to use programming to empower their users, and then, by each system's authors' approach, to makin ...

Keywords: Human-computer interaction, computer Science education, learning, literacy, problem solving

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Relevance scale

41 Open-vocabulary speech indexing for voice and video mail retrieval

M. G. Brown, J. T. Foote, G. J. F. Jones, K. Spärck Jones, S. J. Young
February 1997 **Proceedings of the fourth ACM international conference on Multimedia**
Publisher: ACM Press
Full text available: pdf(1.82 MB) Additional Information: full citation, references, citings, index terms

Keywords: audio indexing, browsing, content-based retrieval, information retrieval, speech recognition, word spotting

42 Multimedia abstractions for a digital video library

Michael G. Christel, David B. Winkler, C. Roy Taylor
July 1997 **Proceedings of the second ACM international conference on Digital libraries**
Publisher: ACM Press
Full text available: pdf(1.21 MB) Additional Information: full citation, references, citings, index terms

Keywords: digital video library, multimedia abstration, video abstraction, video browsing

43 Building searchable collections of enterprise speech data

James W. Cooper, Mahesh Viswanathan, Donna Byron, Margaret Chan
January 2001 **Proceedings of the 1st ACM/IEEE-CS joint conference on Digital libraries**
Publisher: ACM Press
Full text available: pdf(356.53 KB) Additional Information: full citation, abstract, references, index terms

We have applied speech recognition and text-mining technologies to a set of recorded outbound marketing calls and analyzed the results. Since speaker-independent speech recognition technology results in a significantly lower recognition rate than that found when the recognizer is trained for a particular speaker, we applied a number of post-processing algorithms to the output of the recognizer to render it suitable for the Textract text mining system. We indexed the call transcri ...

Keywords: document display, search, speech analysis, speech retrieval, text mining

44 Session summaries from the 17th symposium on operating systems principle (SOSP'99)

Jay Lepreau, Eric Eide

April 2000 **ACM SIGOPS Operating Systems Review**, Volume 34 Issue 2

Publisher: ACM Press

Full text available: pdf(3.15 MB) Additional Information: full citation, index terms

45 Snap-together visualization: a user interface for coordinating visualizations via relational schemata

Chris North, Ben Shneiderman

May 2000 **Proceedings of the working conference on Advanced visual interfaces**

Publisher: ACM Press

Full text available: pdf(2.11 MB) Additional Information: full citation, abstract, references, citings

Multiple coordinated visualizations enable users to rapidly explore complex information. However, users often need unforeseen combinations of coordinated visualizations that are appropriate for their data. Snap-Together Visualization enables data users to rapidly and dynamically mix and match visualizations and coordinations to construct custom exploration interfaces without programming. Snap's conceptual model is based on the relational database model. Users load relations into visualizati ...

Keywords: coordination, information visualization, multiple views, relational database, tight coupling, user interface, user study

46 Semantic interfaces and OWL tools: How to make a semantic web browser

D. A. Quan, R. Karger

May 2004 **Proceedings of the 13th international conference on World Wide Web**

Publisher: ACM Press

Full text available: pdf(484.00 KB) Additional Information: full citation, abstract, references, citings, index terms

Two important architectural choices underlie the success of the Web: numerous, independently operated servers speak a common protocol, and a single type of client the Web browser provides point-and-click access to the content and services on these decentralized servers. However, because HTML marries content and presentation into a single representation, end users are often stuck with inappropriate choices made by the Web site designer of how to work with and view the content. RDF metadata on the ...

Keywords: bioinformatics, rdf, semantic web, user interface, web services

47 Supporting cooperation across shared virtual environments

Monika Büsher, John Hughes, Jonathan Trevor, Tom Rodden, Jon O'Brien

November 1999 **Proceedings of the international ACM SIGGROUP conference on Supporting group work**

Publisher: ACM Press

Full text available: pdf(1.95 MB) Additional Information: full citation, abstract, references, index terms

As cooperative virtual environments have become more prominent as a means of allowing users to work together so has the need for users to understand the nature of these

environments. This paper presents the development of a set of techniques to allow users to understand the properties of virtual environments as they move between different environments. The development of these techniques is informed by an ethnographic study of a multimedia art museum containing a wide range of different vir ...

Keywords: cooperative virtual environments, ethnographic studies, intersubjectivity, learnability

48 Constructing, organizing, and visualizing collections of topically related Web resources

Loren Terveen, Will Hill, Brian Amento

March 1999 **ACM Transactions on Computer-Human Interaction (TOCHI)**, Volume 6 Issue 1

Publisher: ACM Press

Full text available: pdf(303.62 KB) Additional Information: full citation, abstract, references, citings, index terms

For many purposes, the Web page is too small a unit of interaction and analysis. Web sites are structured multimedia documents consisting of many pages, and users often are interested in obtaining and evaluating entire collections of topically related sites. Once such a collection is obtained, users face the challenge of exploring, comprehending and organizing the items. We report four innovations that address these user needs: (1) we replaced the Web page with the Web site

Keywords: cocitation analysis, collaborative filtering, computer supported cooperative work, information visualization, social filtering, social network analysis

49 Brave new topics -- session 3: the effect of benchmarking on advances in semantic video: Successful approaches in the TREC video retrieval evaluations

Alexander G. Hauptmann, Michael G. Christel

October 2004 **Proceedings of the 12th annual ACM international conference on Multimedia**

Publisher: ACM Press

Full text available: pdf(1.20 MB) Additional Information: full citation, abstract, references, index terms

This paper reviews successful approaches in evaluations of video retrieval over the last three years. The task involves the search and retrieval of shots from MPEG digitized video recordings using a combination of automatic speech, image and video analysis and information retrieval technologies. The search evaluations are grouped into interactive (with a human in the loop) and non-interactive (where the human merely enters the query into the system) submissions. Most non-interactive search ap ...

Keywords: TRECVID, information retrieval benchmarks, search, video retrieval

50 SHS Orcas: the first integrated information system for long-term healthcare facility management

Steve Calde, Kim Goodwin, Robert Reimann

April 2002 **Case studies of the CHI2002|AIGA Experience Design FORUM**

Publisher: ACM Press

Full text available: pdf(785.70 KB) Additional Information: full citation, abstract, references, index terms

SHS.com (Shared Healthcare Systems) provides software solutions and services for the senior healthcare market. In 1998, SHS engaged Cooper to help design a next-generation healthcare information system that would for the first time provide true integration of clinical, financial, and case management information, allowing comprehensive

management of long-term healthcare facilities.Cooper had an opportunity to design a product that not only improved the efficiency of healthcare facilities, but als ...

Keywords: case management, clinical, design patterns, design principles, ethnography, financial, healthcare, information system, interaction design, personas, scenario-based design, trend analysis

51 DRM experience: Protecting digital archives at the Greek Orthodox Archdiocese of America

Theo Nicolakis, Carlos E. Pizano, Bianca Prumo, Mitchell Webb

October 2003 **Proceedings of the 3rd ACM workshop on Digital rights management DRM '03**

Publisher: ACM Press

Full text available: pdf(1.25 MB) Additional Information: full citation, abstract, references, citings, index terms

The Greek Orthodox Archdiocese of America~(GOA) has amassed a rich and varied collection of artifacts associated with two thousand years of religious and historical tradition, as well as more than a century of chronicles in America. The items in this archive include iconography, art, photographs, letters, and other memorabilia. The GOA has endeavored to digitize these assets in order to preserve them, while at the same time make them more accessible for appropriate and beneficial uses. Specifica ...

Keywords: content protection, digital asset management, digital image archive, digital rights management

52 Image similarity search systems: Symbolic photograph content-based retrieval

Philippe Mulhem, Joo Hwee Lim

November 2002 **Proceedings of the eleventh international conference on Information and knowledge management**

Publisher: ACM Press

Full text available: pdf(835.04 KB) Additional Information: full citation, abstract, references, index terms

Photograph retrieval systems face the difficulty to deal with the different ways to apprehend the content of images. We consider and demonstrate here the use of multiple index representations of photographs to achieve effective retrieval. The use of multiple indexes allows integration of the complementary strengths of different indexing and retrieval models. The proposed representation supports multiple labels for regions and attributes, and handles inferences and relationships. We define links ...

Keywords: fusion/combination, image access

53 Content-based image retrieval

Th. Hermes, Ch. Klauck, J. Kreyß, J. Zhang

November 1995 **Proceedings of the 1995 conference of the Centre for Advanced Studies on Collaborative research**

Publisher: IBM Press

Full text available: pdf(337.67 KB) Additional Information: full citation, abstract, references, index terms

In order to retrieve images it is much more sophisticated and usual for human beings to use natural language concepts, e.g. *mountainlake,* than syntactical features, e.g. *red region left up*. This leads to a content-based image retrieval. Furthermore, it is unreasonable for any human being to make the content description for 1000 of images manually.From this point of view, the project IRIS[1] (Image Retrieval for Information

Systems) combines well-known methods and technique ...

54 QSketcher: an environment for composing music for film

Steven Abrams, Ralph Bellofatto, Robert Fuhrer, Daniel Oppenheim, James Wright, Richard Boulanger, Neil Leonard, David Mash, Michael Rendish, Joe Smith
October 2002 **Proceedings of the 4th conference on Creativity & cognition**
Publisher: ACM Press
Full text available: pdf(322.66 KB) Additional Information: full citation, abstract, references, index terms

We describe QSketcher, a new environment for composing music for film. The main focus is the support of early stages of the creative workflow, from idea conception through realization, rather than the order and synchronization of musical fragments with film. This paper describes the design process and rationale, the system, the user environment, and how they relate to one another. Novel aspects of the system include a free-form 'idea space', a main workspace that can be configured to individual ...

Keywords: HCI, creativity, music composition, music representation, software design

55 A framework for generating adaptable hypermedia documents

Lloyd Rutledge, Jacco van Ossenbruggen, Lynda Hardman, Dick C. A. Bulterman
November 1997 **Proceedings of the fifth ACM international conference on Multimedia**
Publisher: ACM Press
Full text available: pdf(1.50 MB) Additional Information: full citation, references, citings, index terms

Keywords: DSSSL, HyTime, SGML, hypermedia, open hypermedia

56 Requirements for a virtual collocation environment

Steven E. Poltrock, George Engelbeck
November 1997 **Proceedings of the international ACM SIGGROUP conference on Supporting group work: the integration challenge**
Publisher: ACM Press
Full text available: pdf(1.28 MB) Additional Information: full citation, references, citings, index terms

Keywords: collaborative work, computer supported cooperative work, opportunistic interactions, requirements, team work, virtual collocation

57 Applications 1: media fusion for communication and presentation: Augmented segmentation and visualization for presentation videos

Alexander Haubold, John R. Kender
November 2005 **Proceedings of the 13th annual ACM international conference on Multimedia MULTIMEDIA '05**
Publisher: ACM Press
Full text available: pdf(247.74 KB) Additional Information: full citation, abstract, references, index terms

We investigate methods of segmenting, visualizing, and indexing presentation videos by both audio and visual data. The audio track is segmented by speaker, and augmented with key phrases which are extracted using an Automatic Speech Recognizer (ASR). The video track is segmented by visual dissimilarities and changes in speaker gesturing, and augmented by representative key frames. An interactive user interface combines a visual representation of audio, video, text, key frames, and allows the use ...

Keywords: audio, browsing, cross-reference, gesture, multimedia, presentation video, presenter, segmentation, speaker, summarization, text, user interface, user studies, video library, visualization

58 Animation: Interactive visual method for motion and model reuse

Akanksha Huang, Z. Huang, B. Prabhakaran, C. R. Ruiz
February 2003 **Proceedings of the 1st international conference on Computer graphics and interactive techniques in Australasia and South East Asia**
Publisher: ACM Press
Full text available: pdf(3.25 MB) Additional Information: full citation, abstract, references, index terms

We consider a repository of animation models and motions that can be reused to generate new animation sequences. For instance, a user can retrieve an animation of a dog kicking its leg (in air) and manipulate the result to generate a new animation where the dog is kicking a ball. In this particular example, *inverse kinematics* technique can be used to *retarget* the kicking motion of a dog to a ball. This approach of reusing models and motions to generate new animation sequences can b ...

Keywords: 3D models, animation, graphics user interface, human computer interactions, reusing, visualization

59 Automatic content-based retrieval of broadcast news

M. G. Brown, J. T. Foote, G. J. F. Jones, K. Sparck Jones, S. J. Young
January 1995 **Proceedings of the third ACM international conference on Multimedia**
Publisher: ACM Press
Full text available: htm(51.60 KB) Additional Information: full citation, references, citings, index terms

Keywords: ATM, atm, browsing, content-based retrieval, information retrieval, multimedia, television news, text subtitles

60 Visual digests for news video libraries

Michael G. Christel
October 1999 **Proceedings of the seventh ACM international conference on Multimedia (Part 1)**
Publisher: ACM Press
Full text available: pdf(1.52 MB) Additional Information: full citation, abstract, references, citings, index terms

The Informedia Digital Video Library contains over 2000 hours of video, growing at a rate of 15 hours per week. A good query engine is not sufficient for information retrieval because often the candidate result sets grow in number as the library grows. Video digests summarize sets of stories from the library, providing users with a visual mechanism for interactive browsing and query refinement. These digests are generated dynamically under the direction of the user based on automatically de ...

Keywords: digital video library, information visualization, multimedia abstraction

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Relevance scale

61 Session 3: Personal chronicling tools for enhancing information archival and collaboration in enterprises

Pilho Kim, Mark Podlaseck, Gopal Pingali

October 2004 **Proceedings of the the 1st ACM workshop on Continuous archival and retrieval of personal experiences**

Publisher: ACM Press

Full text available: pdf(590.93 KB) Additional Information: full citation, abstract, references, index terms

One of the greatest challenges in enterprises today is the lack of dynamic and ongoing information about individuals' activities, interests, and expertise. Availability of such "personal chronicles" can provide rich benefits at both an individual and enterprise level. For example, personal chronicles can help individuals to far more effectively retrieve and review their activities and interactions, while at an enterprise level they can be data-mined to identify groups of common and complement ...

Keywords: XML, action capture, browse, business process modeling, chronicle, context modeling, enterprise, event, information, information sharing, interaction, interfaces, mobile, monitoring, pervasive systems, presentation systems, publication, publishing, retrieval, search, tag, ubiquitous computing

62 A principled design for scalable internet visual communications with rich media, interactivity, and structured archives

Ron Baecker

October 2003 **Proceedings of the 2003 conference of the Centre for Advanced Studies on Collaborative research**

Publisher: IBM Press

Full text available: pdf(1.44 MB) Additional Information: full citation, abstract, references, index terms

In contrast to video conferencing, webcasting supports scaleable Internet visual communications, yet it is typically viewed as an ephemeral one-way broadcast medium. We present a principled design for interactive webcasts that are accessible both in real-time and retrospectively. We derive system architecture and functionality from project goals, results from the video communications literature, and observations of prototype implementations in real webcasts. The ePresence system is scalable, int ...

63 Making computers disappear: appliance data services

Andrew C. Huang, Benjamin C. Ling, John Barton, Armando Fox

July 2001 **Proceedings of the 7th annual international conference on Mobile computing and networking**
Publisher: ACM Press

Full text available: pdf(691.57 KB) Additional Information: full citation, abstract, references, citings, index terms

Digital appliances designed to simplify everyday tasks are readily available to end consumers. For example, mobile users can retrieve Web content using handheld devices since content retrieval is well-supported by infrastructure services such as transformational proxies. However, the same type of support is lacking for input-centric devices, those that create content and allow users to share content. This lack of infrastructural support makes input-centric devices hard to use and less useful. ...

64 ACM SIGMM retreat report on future directions in multimedia research
Lawrence A. Rowe, Ramesh Jain
February 2005 **ACM Transactions on Multimedia Computing, Communications, and Applications (TOMCCAP)**, Volume 1 Issue 1
Publisher: ACM Press

Full text available: pdf(89.14 KB) Additional Information: full citation, abstract, references, index terms

The ACM Multimedia Special Interest Group was created ten years ago. Since that time, researchers have solved a number of important problems related to media processing, multimedia databases, and distributed multimedia applications. A strategic retreat was organized as part of ACM Multimedia 2003 to assess the current state of multimedia research and suggest directions for future research. This report presents the recommendations developed during the retreat. The major observation is that resear ...

Keywords: Multimedia authoring, distributed collaboration, multimedia query, multimedia storage and indexing, tele-presence

65 Efficient and flexible Web access to art-historical image collections
Matthias Wagner, Stefan Holland, Werner Kießling
March 2000 **Proceedings of the 2000 ACM symposium on Applied computing - Volume 2**
Publisher: ACM Press

Full text available: pdf(646.03 KB) Additional Information: full citation, references, index terms

Keywords: Web access, applications in the arts and humanities, format optimization, image databases, multimedia delivery

66 Mining multimedia data
Osmar R. Zaïane, Jiawei Han, Ze-Nian Li, Jean Hou
November 1998 **Proceedings of the 1998 conference of the Centre for Advanced Studies on Collaborative research**
Publisher: IBM Press

Full text available: pdf(377.84 KB) Additional Information: full citation, abstract, references, citings, index terms

Data Mining is a young but flourishing field. Many algorithms and applications exist to mine different types of data and extract different types of knowledge. Mining multimedia data is, however, at an experimental stage.We have implemented a prototype for mining high-level multimedia information and knowledge from large multimedia databases. MultiMedia Miner has been designed based on our years of experience in the research and development of a relational data mining system, DBMiner, in the Inte ...

Keywords: data cube, data mining, data warehousing, image analysis, information retrieval, multimedia, world-wide web

67 Image and cultural digital libraries: Time as essence for photo browsing through personal digital libraries

Adrian Graham, Hector Garcia-Molina, Andreas Paepcke, Terry Winograd
July 2002 **Proceedings of the 2nd ACM/IEEE-CS joint conference on Digital libraries**
Publisher: ACM Press

Full text available: pdf(3.39 MB) Additional Information: full citation, abstract, references, citings, index terms

We developed two photo browsers for collections with thousands of time-stamped digital images. Modern digital cameras record photo shoot times, and semantically related photos tend to occur in bursts. Our browsers exploit the timing information to structure the collections and to automatically generate meaningful summaries. The browsers differ in how users navigate and view the structured collections. We conducted user studies to compare the two browsers and an un-summarized image browser. Our r ...

Keywords: ACDSee, burst identification, image browser, personal digital library, photo browser, summarization, time-based clustering, time-based navigation

68 Content-based retrieval in multimedia databases

C. H. C. Leung, J. Hibler, N. Mwara
February 1994 **ACM SIGGRAPH Computer Graphics**, Volume 28 Issue 1
Publisher: ACM Press
Full text available: pdf(577.35 KB) Additional Information: full citation, abstract, index terms

The flexible retrieval of pictorial data on the basis of content hinges on the ability to model multimedia data effectively. In using the entity-attribute-relationship model, the main semantic concepts of entity, attribute and relationship can be represented in a simple manner which correspond very closely to the noun, adjective and verb which are the essential components of a simple description of a picture. Such a system has an advantage over traditional ways of representing the data in an aut ...

69 Universal access architecture for digital libraries

Francisco Alvarez-Cavazos, Roberto Garcia-Sanchez, David Garza-Salazar, Juan C. Lavariega, Lorena G. Gomez, Martha Sordia
October 2005 **Proceedings of the 2005 conference of the Centre for Advanced Studies on Collaborative research CASCON '05**
Publisher: IBM Press
Full text available: pdf(399.35 KB) Additional Information: full citation, abstract, references, index terms

In this paper we present a universal access architecture for digital libraries. Our architecture supports traditional fixed clients and mobile clients addressing the connection adaptation and limited resources challenges presented by mobile devices. We describe the requirements of universally available personal digital libraries and illustrate their applicability with a user scenario. These requirements are addressed by our universal access architecture, which targets to support multiple device ...

70 PicturePiper: using a re-configurable pipeline to find images on the Web

Adam M. Fass, Eric A. Bier, Eyton Adar
November 2000 **Proceedings of the 13th annual ACM symposium on User interface software and technology**

Publisher: ACM Press
Full text available: pdf(364.31 KB) Additional Information: full citation, references, index terms

Keywords: WWW searching, dataflow, image retrieval, pipeline

71 Greenstone: a comprehensive open-source digital library software system
Ian H. Witten, Stefan J. Boddie, David Bainbridge, Rodger J. McNab
June 2000 **Proceedings of the fifth ACM conference on Digital libraries**
Publisher: ACM Press
Full text available: pdf(303.96 KB) Additional Information: full citation, abstract, references, citings, index terms

This paper describes the Greenstone digital library software, a comprehensive, open-source system for the construction and presentation of information collections. Collections built with Greenstone offer effective full-text searching and metadata-based browsing facilities that are attractive and easy to use. Moreover, they are easily maintainable and can be augmented and rebuilt entirely automatically. The system is extensible: software "plugins" accommodate different document and me ...

72 Digital library information appliances
Bill N. Schilit, Morgan N. Price, Gene Golovchinsky
May 1998 **Proceedings of the third ACM conference on Digital libraries**
Publisher: ACM Press
Full text available: pdf(1.46 MB) Additional Information: full citation, references, citings, index terms

73 Key to effective video retrieval: effective cataloging and browsing
Dulce Ponceleon, Savitha Srinivasan, Arnon Amir, Dragutin Petkovic, Dan Diklic
September 1998 **Proceedings of the sixth ACM international conference on Multimedia**
Publisher: ACM Press
Full text available: pdf(1.03 MB) Additional Information: full citation, references, citings, index terms

Keywords: cataloger, digital library creation, multiview storyboard, speech recognition, video annotation, video search and browse, video segmentation

74 Knowledge management session 1: visual: Visual structures for image browsing
Ricardo S. Torres, Celmar G. Silva, Claudia B. Medeiros, Heloisa V. Rocha
November 2003 **Proceedings of the twelfth international conference on Information and knowledge management**
Publisher: ACM Press
Full text available: pdf(463.07 KB) Additional Information: full citation, abstract, references, index terms

Content-Based Image Retrieval (CBIR) presents several challenges and has been subject to extensive research from many domains, such as image processing or database systems. Database researchers are concerned with indexing and querying, whereas image processing experts worry about extracting appropriate image descriptors. Comparatively little work has been done on designing user interfaces for CBIR systems. This, in turn, has a profound effect on these systems since the concept of image similarit ...

Keywords: content-based Image retrieval (CBIR), focus+context views, image browsing,

information visualization, visual structures

75 Information organization in multimedia resources

Rick Kazman, John Kominek
November 1993 **Proceedings of the 11th annual international conference on Systems documentation**
Publisher: ACM Press
Full text available: pdf(1.23 MB) Additional Information: full citation, references, citings, index terms

76 Industry track session: Kalchas: a dynamic XML search engine

Rasmus Kaae, Thanh-Duy Nguyen, Dennis Nørgaard, Albrecht Schmidt
October 2005 **Proceedings of the 14th ACM international conference on Information and knowledge management CIKM '05**
Publisher: ACM Press
Full text available: pdf(206.09 KB) Additional Information: full citation, abstract, references, index terms

This paper outlines the system architecture and the core data structures of Kalchas, a fulltext search engine for XML data with emphasis on dynamic indexing, and identifies features worth demonstrating. The concept of dynamic index implies that the aim is to re ect the creation of, deletion of, and updates to relevant files in the search index as early as possible. This is achieved by a number of techniques, including ideas drawn from partitioned B-Trees and inverted indices. The actual ranked r ...

Keywords: fulltext search, index cascades, partitioned indexes

77 Writing the web: Supporting management reporting: a writable web case study

Timothy Miles-Board, Leslie Carr, Simon Kampa, Wendy Hall
May 2003 **Proceedings of the 12th international conference on World Wide Web**
Publisher: ACM Press
Full text available: pdf(1.17 MB) Additional Information: full citation, abstract, references, citings, index terms

The World-Wide Web was originally developed as a shared, writable, hypertext medium, a facility that is still widely needed.We have recently developed a Web-based management reporting system for a legal firm in an attempt to improve the efficiency and management of their overall business process. This paper shares our experiences in relating the firm's specific writing and issue tracking tasks to existing Web, open hypermedia, and Semantic Web research, and describes why we chose to develop a ne ...

Keywords: hypertext writing, management reporting, open hypermedia, structural computing

78 Systematic hypermedia application design with OOHDM

Daniel Schwabe, Gustavo Rossi, Simone D. J. Barbosa
March 1996 **Proceedings of the the seventh ACM conference on Hypertext**
Publisher: ACM Press
Full text available: pdf(1.68 MB) Additional Information: full citation, references, citings, index terms

Keywords: hypermedia design, interfaces, methodology, modeling, navigation, object orientation

79 Direct manipulation vs. interface agents

Ben Shneiderman, Pattie Maes
November 1997 **interactions**, Volume 4 Issue 6
Publisher: ACM Press

Full text available: pdf(4.00 MB) Additional Information: full citation, references, citings, index terms, review

80 Multi-platform interfaces: Flexible re-engineering of web sites

Laurent Bouillon, Jean Vanderdonckt, Kwok Chieu Chow
January 2004 **Proceedings of the 9th international conference on Intelligent user interface**
Publisher: ACM Press

Full text available: pdf(731.09 KB) Additional Information: full citation, abstract, references, index terms

Re-engineering transforms a final user interface into a logical representation that is manipulable enough to allow forward engineering to port a UI from one computing platform to another with maximum flexibility and minimal effort. Re-engineering is used to adapt a UI to another context. This adaptation is governed by two main tasks: the adaptation of the code itself to the new computing platform and the redesign of the UI to better suit the new constraints of the target platform (interaction ca ...

Keywords: forward engineering, model-based approach, portability, reengineering, reverse engineering

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Relevance scale

81 Agents, interactions, mobility, and systems (AIMS): A distributed content-based search engine based on mobile code

Volker Roth, Ulrich Pinsdorf, Jan Peters
March 2005 **Proceedings of the 2005 ACM symposium on Applied computing**
Publisher: ACM Press
Full text available: pdf(354.21 KB) Additional Information: full citation, abstract, references, index terms

Current search engines crawl the Web, download content, and digest this content locally. For multimedia content, this involves considerable volumes of data. Furthermore, this process covers only publicly available content because content providers are concerned that they otherwise loose control over the distribution of their intellectual property. We present the prototype of our secure and distributed search engine, which dynamically pushes content based feature extraction to image providers. Th ...

82 Production: Building Virtual and Augmented Reality museum exhibitions

Rafal Wojciechowski, Krzysztof Walczak, Martin White, Wojciech Cellary
April 2004 **Proceedings of the ninth international conference on 3D Web technology**
Publisher: ACM Press
Full text available: pdf(5.89 MB) Additional Information: full citation, abstract, references, index terms

A system that allows museums to build and manage Virtual and Augmented Reality exhibitions based on 3D models of artifacts is presented. Dynamic content creation based on pre-designed visualization templates allows content designers to create virtual exhibitions very efficiently. Virtual Reality exhibitions can be presented both inside museums, e.g. on touch-screen displays installed inside galleries and, at the same time, on the Internet. Additionally, the presentation based on Augmented Realit ...

Keywords: VRML, augmented reality, cultural heritage, virtual reality

83 Evolving video skims into useful multimedia abstractions

Michael G. Christel, Michael A. Smith, C. Roy Taylor, David B. Winkler
January 1998 **Proceedings of the SIGCHI conference on Human factors in computing systems**
Publisher: ACM Press/Addison-Wesley Publishing Co.
Full text available: pdf(1.02 MB) Additional Information: full citation, references, citings, index terms

Keywords: digital video library, empirical studies, evaluation, multimedia, video abstraction, video browsing, video skim

84 Computer human interface: Handheld devices for applications using dynamic multimedia data

Binh Pham, On Wong

June 2004 **Proceedings of the 2nd international conference on Computer graphics and interactive techniques in Australasia and South East Asia GRAPHITE '04**

Publisher: ACM Press

Full text available: pdf(209.86 KB) Additional Information: full citation, abstract, references, citings, index terms

Growing demand for ubiquitous and pervasive computing has triggered a sharp rise in handheld device usage. At the same time, dynamic multimedia data has become accepted as core material which many important applications depend on, despite intensive costs in computation and resources. This paper investigates the suitability and constraints of using handheld devices for such applications. We firstly analyse the capabilities and limitations of current models of handheld devices and advanced feature ...

Keywords: collaborative, computer graphics, handheld devices, image processing, multimedia

85 Session 12: interfacing stored media II: Collages as dynamic summaries for news video

Michael G. Christel, Alexander G. Hauptmann, Howard D. Wactlar, Tobun D. Ng

December 2002 **Proceedings of the tenth ACM international conference on Multimedia**

Publisher: ACM Press

Full text available: pdf(741.80 KB) Additional Information: full citation, abstract, references, citings, index terms

This paper introduces the *video collage*, a novel effective interface for browsing and interpreting video collections. The paper discusses how collages are automatically produced, illustrates their use, and evaluates their effectiveness as summaries across news stories. Collages are presentations of text and images derived from multiple video sources, which provide an interactive visualization for a set of video documents, summarizing their contents and providing a navigation aid for furth ...

Keywords: information visualization, video collage, video surrogate

86 Designing palaver tree online: supporting social roles in a community of oral history

Jason B. Ellis, Amy S. Bruckman

March 2001 **Proceedings of the SIGCHI conference on Human factors in computing systems**

Publisher: ACM Press

Full text available: pdf(294.18 KB) Additional Information: full citation, abstract, references, citings, index terms

As a more diverse population of users moves online, understanding how to help those groups work together and leverage their diverse skills poses a significant challenge for human-computer interaction. This paper presents a case study of the design of an online community that supports kids interviewing elders to build up a shared database of oral history. Two pilot studies with existing technology are presented, and a software design

based on those studies is described, along with future wor ...

Keywords: CSCL, children, online community, user-centered design

87 System components for embedded information retrieval from multiple disparate information sources

Ramana Rao, Daniel M. Russell, Jock D. Mackinlay

December 1993 **Proceedings of the 6th annual ACM symposium on User interface software and technology**

Publisher: ACM Press

Full text available: pdf(1.11 MB) Additional Information: full citation, references, citings, index terms

88 A formative evaluation of a computer-based instruction tutorial with application to electronic performance support systems

Gloria A. Reece, Linda Bol, Gary R. Morrison

October 1996 **Proceedings of the 14th annual international conference on Systems documentation: Marshaling new technological forces: building a corporate, academic, and user-oriented triangle**

Publisher: ACM Press

Full text available: pdf(1.46 MB) Additional Information: full citation, references, index terms

89 Session 2: Minimal-impact audio-based personal archives

Daniel P.W. Ellis, Keansub Lee

October 2004 **Proceedings of the the 1st ACM workshop on Continuous archival and retrieval of personal experiences**

Publisher: ACM Press

Full text available: pdf(458.13 KB) Additional Information: full citation, abstract, references, index terms

Collecting and storing continuous personal archives has become cheap and easy, but we are still farfromcreating a useful, ubiquitous memory aid. We view the inconvenience to the user of being 'instrumented'as one of the key barriers to the broader development and adoption of these technologies. Audio-only recordings,however, can have minimal impact, requiring only that a device the size and weight of a cellphone be carried somewhere on the person. We have conducted some small-scale experiment ...

Keywords: archives, audio, clustering, diary, recording, segmentation, sound

90 Technical session 9: still and moving images: MobShare: controlled and immediate sharing of mobile images

Risto Sarvas, Mikko Viikari, Juha Pesonen, Hanno Nevanlinna

October 2004 **Proceedings of the 12th annual ACM international conference on Multimedia**

Publisher: ACM Press

Full text available: pdf(899.76 KB) Additional Information: full citation, abstract, references, index terms

In this paper we describe the design and implementation of a mobile one picture sharing system MobShare that enables immediate, controlled, and organized sharing of mobile pictures, and the browsing, combining, and discussion of the shared pictures. The design combines research on otogray, personal image management, mobile one camera use, mobile picture publishing, and an interview study we conducted on mobile one camera users. The system is based on a client-server architectur ...

Keywords: camera ones, digital image management, multimedia tools, wireless multimedia applications

91 Reading patterns and usability in visualizations of electronic documents

Kasper Hornbæk, Erik Frøkjær
June 2003 **ACM Transactions on Computer-Human Interaction (TOCHI)**, Volume 10 Issue 2
Publisher: ACM Press

Full text available: pdf(4.18 MB) Additional Information: full citation, abstract, references, citings, index terms, review

We present an exploration of reading patterns and usability in visualizations of electronic documents. Twenty subjects wrote essays and answered questions about scientific documents using an overview+detail, a fisheye, and a linear interface. We study reading patterns by progression maps that visualize the progression of subjects' reading activity, and by visibility maps that show for how long different parts of the document are visible. The reading patterns help explain differences in usability ...

Keywords: Electronic documents, digital documents, fisheye interface, information retrieval, information visualization, overview+detail interface, reading, reading patterns

92 A synchronization model for recorded presentations and its relevance for information retrieval

W. Hürst, R. Müller
October 1999 **Proceedings of the seventh ACM international conference on Multimedia (Part 1)**
Publisher: ACM Press

Full text available: pdf(1.84 MB) Additional Information: full citation, abstract, references, citings, index terms

In order to improve the acceptance of recorded presentations, we introduce a new open document type covering a wide range of different media classes typically appearing in this scenario. Instances of this document type can be replayed using our time-based synchronization model. Random access in combination with the realized stream/media-layered synchronization mechanism results in essential features such as Random Visible Scrolling and Unrestricted Cross-Referencing ...

93 An architecture for pen-based interaction on electronic whiteboards

Takeo Igarashi, W. Keith Edwards, Anthony LaMarca, Elizabeth D. Mynatt
May 2000 **Proceedings of the working conference on Advanced visual interfaces**
Publisher: ACM Press

Full text available: pdf(1.06 MB) Additional Information: full citation, abstract, references, citings, index terms

This paper describes the software architecture for our pen-based electronic whiteboard system, called Flatland. The design goal of Flatland is to support various activities on personal office whiteboards, while maintaining the outstanding ease of use and informal appearance of conventional whiteboards. The GUI framework of existing window systems is too complicated and heavy-weight to achieve this goal, and so we designed a new architecture that works as a kind of window system for pen-base ...

Keywords: Flatland, GUI toolkit, architecture, implementation, pen computing, whiteboard

94 Posters/Demos: iam: experiences with persistent video recording, publishing and sharing

Tripp Millican

November 2005 **Proceedings of the 2nd ACM workshop on Continuous archival and retrieval of personal experiences CARPE '05**

Publisher: ACM Press

Full text available: pdf(540.46 KB) Additional Information: full citation, abstract, references, index terms

Creating and sharing persistent videos of personal experience presents an array of hardware and software issues. The hardware system to capture mobile personal experience digitally is not currently available "out of the box" and sharing hundreds of hours of video footage presents complex design and usability issues. iam is a research project to explore, catalogue and share user created point-of-view video. The project takes a more extreme position than current vloggers (video bloggers) by focusi ...

Keywords: archiving, augmented memory, first person video, internet, personal experience, video recording, vlogging, weblogging

95 Satchel: providing access to any document, any time, anywhere

Mik Lamming, Marge Eldridge, Mike Flynn, Chris Jones, David Pendlebury

September 2000 **ACM Transactions on Computer-Human Interaction (TOCHI)**, Volume 7 Issue 3

Publisher: ACM Press

Full text available: pdf(591.29 KB) Additional Information: full citation, abstract, references, citings, index terms

Current solutions for providing access to electronic documents while away from the office do not meet the special needs of mobile document workers. We describe "Satchel," a system that is designed specifically to support the distinctive features of mobile document work. Satchel is designed to meet the following five high-level design goals (1) easy access to document services; (2) timely document access; (3) streamlined user interface; (4) ubiquity; and (5)compliance with securi ...

Keywords: document access, document appliance, document processing, information appliance, mobile computing, mobile work

96 "Powerpoint to the people": suiting the word to the audience

René Hexel, Chris Johnson, Bob Kummerfeld, Aaron Quigley

January 2004 **Proceedings of the fifth conference on Australasian user interface - Volume 28 CRPIT '04**

Publisher: Australian Computer Society, Inc.

Full text available: pdf(312.36 KB) Additional Information: full citation, abstract, references

A computerised system supporting public presentations that are "personalised" at two levels is now possible. Firstly, the system exploits context information to adapt the large-screen projected presentation on the basis of who is in the audience. Secondly, the system makes use of the display devices of individuals in the audience: these provide an additional and complementary display with both content and presentation adapted to the individual. We describe the architecture and issues in supporti ...

Keywords: adaptive user interfaces, intelligent context-aware environments

97 Multimedia authoring: Linking multimedia presentations with their symbolic source documents: algorithm and applications

Berna Erol, Jonathan J. Hull, Dar-Shyang Lee
November 2003 **Proceedings of the eleventh ACM international conference on Multimedia**
Publisher: ACM Press
Full text available: pdf(472.17 KB) Additional Information: full citation, abstract, references, index terms

An algorithm is presented that automatically matches images of presentation slides to the symbolic source file (e.g., PowerPoint™ or Acrobat™) from which they were generated. The images are captured either by tapping the video output from a laptop connected to a projector or by taking a picture of what's displayed on the screen in a conference room. The matching algorithm extracts features from the image data, including OCR output, edges, projection profiles, and layout and determine ...

Keywords: document linking, e-learning, meeting recording, multimedia meeting room, presentation recording, synchronization

98 Making metadata: a study of metadata creation for a mixed physical-digital collection
Catherine C. Marshall
May 1998 **Proceedings of the third ACM conference on Digital libraries**
Publisher: ACM Press
Full text available: pdf(1.38 MB) Additional Information: full citation, references, citings, index terms

99 Playing experience: A tangible platform for documenting experiences and sharing multimedia stories
Ali Mazalek, Glorianna Davenport
November 2003 **Proceedings of the 2003 ACM SIGMM workshop on Experiential telepresence**
Publisher: ACM Press
Full text available: pdf(473.34 KB) Additional Information: full citation, abstract, references, index terms

Stories are a cultural universal that allow us to reflect on the way we live. Through the act of storytelling, we structure and express our personal experiences and understandings of the world in a form that can be passed on to others -- as words, imagery, sounds and gestures. In today's increasingly digital and networked society, we can create media platforms that allow our personal stories to become public and shared. In this paper, we present a tangible platform that has been designed to supp ...

Keywords: co-construction, multiple viewpoints, personal storytelling, social interaction, spatial structures, tangible interface

100 Blazing the trail: design considerations for interactive information pioneers
Jafar Nabkel, Eviatar Shafrir
January 1995 **ACM SIGCHI Bulletin**, Volume 27 Issue 1
Publisher: ACM Press
Full text available: pdf(1.65 MB) Additional Information: full citation, abstract, index terms

Electronic information is proliferating at an exponential rate with limited concern for design or usability. Thousands of people yearly are adding dynamic information to the World Wide Web while hundreds of thousands more "surf" the Internet through Mosaic and other services. Periodicals, encyclopedias, and even news services are now published electronically. CD-ROM titles are replacing software on merchant shelves.Each of these forays into the electronic information frontier present opportuniti ...

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101 Geographic aspects of digital libraries: Accessing the alexandria digital library from geogra
D. Ancona, J. Frew, G. Janée, D. Valentine
June 2004 **Proceedings of the 4th ACM/IEEE-CS joint conference on Digital libraries**
Publisher: ACM Press
Full text available: pdf(303.19 KB) Additional Information: full citation, abstract, references, inc

We describe two experimental desktop library clients that offer improved access to geospatial da **ArcADL**, an extension to ESRI's ArcView GIS, and **vtADL**, an extension to the Virtual Terrain Pr ArcADL provides a simplified user interface to ADL's powerful underlying distributed geospatial s Access Framework to access library data that is available in multip ...

Keywords: Design, Experimentation, Standardization

102 Session 7: Visual and spatial communication and task organization using the visual knowle
Frank Shipman, Robert Airhart, Haowei Hsieh, Preetam Maloor, J. Michael Moore, Divya Shah
September 2001 **Proceedings of the 2001 International ACM SIGGROUP Conference on Supp**
Publisher: ACM Press
Full text available: pdf(1.21 MB) Additional Information: full citation, abstract, references, cit

When people share a workspace, they naturally create visual structures which organize resource coordinate activities. To support this mode of communication and coordination we have built the supports the incremental visual interpretation of information. Through the emergence and evolu between VKB users sharing a workspace grows over time. VKB has been used for two years in n

Keywords: collaborative writing, emergent structure, information workspace, magnetic poetry, communication, visual language

103 Posters: Threading news video topics
Ichiro Ide, Hiroshi Mo, Norio Katayama
November 2003 **Proceedings of the 5th ACM SIGMM international workshop on Multimedia**
Publisher: ACM Press
Full text available: pdf(753.15 KB) Additional Information: full citation, abstract, references, inc

We introduce a method to extract topic threads throughout a large-scale news video corpus as v with the facility to browse through the corpus guided by the thread structure. The thread-based a topic of interest, and moreover, it is designed to reduce the number of candidates provided du burden of selection imposed on the users. In this paper, we introduce the details ...

Keywords: multimedia information retrieval, news video, topic segmentation, topic threading, t

104 Out of this world: an extensible session architecture for heterogeneous electronic landscap

Jonathan Trevor, Tom Rodden, Gareth Smith
November 1998 **Proceedings of the 1998 ACM conference on Computer supported cooperat**
Publisher: ACM Press
Full text available: pdf(1.20 MB) Additional Information: full citation, references, citings, inde

Keywords: CSCW, HTTP, Java, e-scape, servlet, session management

105 The Anti-Mac interface

Don Gentner, Jakob Nielsen
August 1996 **Communications of the ACM**, Volume 39 Issue 8
Publisher: ACM Press
Full text available: pdf(365.38 KB) Additional Information: full citation, references, citings, index terms, revi

106 Making chalk and talk accessible

S. Bennett, J. Hewitt, D. Kraithman, C. Britton
June 2002 **ACM SIGCAPH Computers and the Physically Handicapped , Proceedings of usability CUU '03**, Issue 73-74
Publisher: ACM Press
Full text available: pdf(252.21 KB) Additional Information: full citation, abstract, references, inc

This paper investigates the development of an authoring package designed to mimic traditional education. It emphasizes the twin goals of making the output more accessible both for those wil also making the package usable by academic staff without requiring extensive training. It deals material, the compromises and conflicts which are made in the satisfaction of accessib ...

Keywords: SMIL, XML, accessibility, authoring system, speech recognition

107 The notification collage: posting information to public and personal displays

Saul Greenberg, Michael Rounding
March 2001 **Proceedings of the SIGCHI conference on Human factors in computing syst**
Publisher: ACM Press
Full text available: pdf(3.02 MB) Additional Information: full citation, abstract, references, cit

The Notification Collage (NC) is a groupware system where distributed and co-located colleague elements onto a real-time collaborative surface that all members can see. Akin to collages of inf randomly places incoming elements onto this surface. People can post assorted media: live vide notes; activity indicator; slide shows displaying a series of digital photos, snaps ...

Keywords: awareness, informal interaction, media spaces, messaging

108 Designing e-books for legal research

Catherine C. Marshall, Morgan N. Price, Gene Golovchinsky, Bill N. Schilit
January 2001 **Proceedings of the 1st ACM/IEEE-CS joint conference on Digital libraries**
Publisher: ACM Press
Full text available: Additional Information:

pdf(358.64 KB) full citation, abstract, references, cit

In this paper we report the findings from a field study of legal resea rch in a first-tier law school next-generation e-book. We first characterize a work setting in which we expected an e-book to otherwise using a mix of physical and digital library materials, and explore what kinds of readin this setting. We do this by describing important aspects of legal research ...

Keywords: digital libraries, e-books, field study, information appliances, legal education, legal resources

109 Design of internet services

Al Austelle, Becky Tallon

October 2000 **Journal of Computing Sciences in Colleges**, Volume 16 Issue 2

Publisher: Consortium for Computing Sciences in Colleges , Consortium for Computing Sciences in Colleges

Full text available: pdf(33.92 KB) Additional Information: full citation, references, index terms

110 Document interaction: Clip, connect, clone: combining application elements to build custom

Jun Fujima, Aran Lunzer, Kasper Hornbæk, Yuzuru Tanaka

October 2004 **Proceedings of the 17th annual ACM symposium on User interface softwar**

Publisher: ACM Press

Full text available: pdf(1.52 MB) Additional Information: full citation, abstract, references, in

Many applications provide a form-like interface for requesting information: the user fills in some presents corresponding results. Such a procedure becomes burdensome if (1) the user must sub pursuing a trial-and-error search, (2) results from one application are to be used as inputs for a by hand, or (3) the user wants to compare results, but only the results fr ...

Keywords: customized information access, end-user programming, parallel exploration

111 Flatland: new dimensions in office whiteboards

Elizabeth D. Mynatt, Takeo Igarashi, W. Keith Edwards, Anthony LaMarca

May 1999 **Proceedings of the SIGCHI conference on Human factors in computing syst**

Publisher: ACM Press

Full text available: pdf(1.11 MB) Additional Information: full citation, abstract, references, cit

Flatland is an augmented whiteboard interface designed for informal office work. Our research in augmented whiteboard in the context of continuous, long term office use. In particular, we purs input from user studies: techniques for the management of space on the board, the ability to fle application semantics, and mechanisms for managing history on the board. Unlike some p ...

Keywords: Flatland, light-weight interaction, pen-based computing, ubiquitous computing, whi

112 System papers: exploration and retrieval tools: MediaBrowser: reclaiming the shoebox

Steven M. Drucker, Curtis Wong, Asta Roseway, Steven Glenner, Steven De Mar

May 2004 **Proceedings of the working conference on Advanced visual interfaces**

Publisher: ACM Press

Full text available: pdf(261.25 KB) Additional Information: full citation, abstract, references, cit

Applying personal keywords to images and video clips makes it possible to organize and retrieve thematically related slideshows. MediaBrowser is a system designed to help users create annota elements, an elegant and pleasing design, smooth motion and animation, and a few simple tools result is a friendly, useable tool for turning shoeboxes of old photos into labeled collec ...

Keywords: annotation, digital photography, organization, visualization

113 Synthetic hypertext and hyperfiction: Dynamically growing hypertext collections

Pratik Dave, Paul Logasa Bogen, Unmil P. Karadkar, Luis Francisco-Revilla, Richard Furuta, Frank S
August 2004 **Proceedings of the fifteenth ACM conference on Hypertext and hypermedia**

Publisher: ACM Press

Full text available: pdf(727.53 KB) Additional Information: full citation, abstract, references, inc

Many approaches have been pursued over the years to facilitate creating, organizing, and sharir large information spaces. Little attention, in the context of hypertext collections, has been paid t collections over time. Traditionally, human maintainers manually incorporate new materials into underlying network. In this paper we address the issues involved in supporting the ...

Keywords: RSS, WWW, Walden's paths, hypertext collections, path-centric browsing, web site

114 Interactive visualisation of a travel itinerary

Mark Apperley, Dale Fletcher, Bill Rogers, Kirsten Thomson
May 2000 **Proceedings of the working conference on Advanced visual interfaces**

Publisher: ACM Press

Full text available: pdf(824.84 KB) Additional Information: full citation, abstract, references, cit

We demonstrate a graphic visualisation of a travel itinerary, with special emphasis on time and document, detailing locations, and arrival and departure times for travel and accommodation. It sequence of events to be followed on a trip. Many questions can be answered easily from such a check in at the airport? Which country are they visiting on a particular d ...

Keywords: CSCW, HCI, collaboration, interface, itinerary, visualisation

115 Designing multimedia: Dynamic key frame presentation techniques for augmenting video b

Tony Tse, Gary Marchionini, Wei Ding, Laura Slaughter, Anita Komlodi
May 1998 **Proceedings of the working conference on Advanced visual interfaces**

Publisher: ACM Press

Full text available: pdf(1.50 MB) Additional Information: full citation, abstract, references, cit

Because of unique temporal and spatial properties of video data, different techniques for summa frames extracted directly from video inform users about content without requiring them to view develop video browsing interfaces, several interface displays based on key frames were investig shows" were examined and compared to a static key frame "filmstrip" display. The slide ...

Keywords: display rate, divided attention, dynamic displays, interface design, key frames, repr

116 Beyond location: hypertext workspaces and non-linear views

Frank M. Shipman, Catherine C. Marshall, Mark LeMere
February 1999 **Proceedings of the tenth ACM Conference on Hypertext and hypermedia : r to our diverse roots**

Publisher: ACM Press

Full text available: pdf(3.20 MB) Additional Information: full citation, references, citings, inde

Keywords: VIKI, analysis, fisheye views, information workspaces, interpretation, reduced docu

visualization

117 Nomadic radio: scaleable and contextual notification for wearable audio messaging

Nitin Sawhney, Chris Schmandt
May 1999 **Proceedings of the SIGCHI conference on Human factors in computing syst**
Publisher: ACM Press
Full text available: pdf(1.62 MB) Additional Information: full citation, abstract, references, cit

Mobile workers need seamless access to communication and information services on portable de users with intrusive and ambiguous notifications. In this paper, we describe scaleable auditory t for providing timely information, while minimizing interruptions. Users actions influence local ad demonstrated in Nomadic Radio, an audio-only wearable computing platf ...

Keywords: adaptive interfaces, auditory I/O, interruptions, notifications, passive awareness, w

118 Hypermedia and Graphics 2: Authoring transformations by direct manipulation for adaptabl

Lionel Villard
November 2001 **Proceedings of the 2001 ACM Symposium on Document engineering**
Publisher: ACM Press
Full text available: pdf(3.00 MB) Additional Information: full citation, abstract, references, inc

In this paper, we present a method for authoring generic and adaptable multimedia presentatio transformations. For the currently available tools, designing the XML content and the transform experience. We propose a framework based on an incremental transformation process. Increme better alternative to help in the design of both the content and the transformation sheets. We b

Keywords: XML, XSLT, authoring tools, document model, incremental transformations, multim

119 Posters: Evaluating a digital video library web interface

Michael G. Christel, Pedro Cubilo, Junius Gunaratne, William Jerome, Eun-Ju O, Sohini Solanki
July 2002 **Proceedings of the 2nd ACM/IEEE-CS joint conference on Digital libraries**
Publisher: ACM Press
Full text available: pdf(238.94 KB) Additional Information: full citation, references, index terms

Keywords: digital video library, surrogate, usability methods

120 Late breaking results: posters: Interactive web usage mining with the navigation visualizer

Eelco Herder, Harald Weinreich
April 2005 **CHI '05 extended abstracts on Human factors in computing systems**
Publisher: ACM Press
Full text available: pdf(721.25 KB) Additional Information: full citation, abstract, references, inc

Web usage mining, the analysis of user navigation paths through web sites, is a common techni hypermedia techniques. However, often it is hard to relate aggregated clusters or measures to a basic graph-based visualizations of user navigation paths are easier to interpret, but it is difficul required information. In this paper we present the *Navigation Visualizer< ...*

***Keywords**: access tracking, interactive visualization, user navigation, web sites, web usage mi*

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121 Mix'n'match: exchangeable modules of hypermedia style

Lloyd Rutledge, Lynda Hardman, Jacco van Ossenbruggen, Dick C. A. Bulterman
February 1999 **Proceedings of the tenth ACM Conference on Hypertext and hypermedia : returning to our diverse roots: returning to our diverse roots**
Publisher: ACM Press
Full text available: pdf(2.42 MB) Additional Information: full citation, references, citings, index terms

Keywords: IMMPSs, adaptable hypermedia, presentation specification

122 All ways aware: Who can claim complete abstinence from peeking at print jobs?

Antonietta Grasso, Jean-Luc Meunier
November 2002 **Proceedings of the 2002 ACM conference on Computer supported cooperative work**
Publisher: ACM Press
Full text available: pdf(479.75 KB) Additional Information: full citation, abstract, references, citings, index terms

While systems supporting communities of practice in work organizations have been shown to be desirable many, if not all, are decoupled from daily work practices and tools. This hinders a wide collection of data about their activities, because of the additional effort that is required from the users. Therefore a pre-requisite for a system aiming at making visible the community activity is the non-intrusive collection of data about the activities that are carried on in a workplace. We present a ra ...

Keywords: community awareness, document management, knowledge sharing, memory support, paper user interface

123 Time-machine computing: a time-centric approach for the information environment

Jun Rekimoto
November 1999 **Proceedings of the 12th annual ACM symposium on User interface software and technology**
Publisher: ACM Press
Full text available: pdf(863.69 KB) Additional Information: full citation, abstract, references, citings, index

terms

This paper describes the concept of Time-Machine Computing (TMC), a time-centric approach to organizing information on computers. A system based on Time-Machine Computing allows a user to visit the past and the future states of computers. When a user needs to refer to a document that he/she was working on at some other time, he/she can travel in the time dimension and the system restores the computer state at that time. Since the user's activities on the system are automati ...

Keywords: desktop environment, document management, information visualization, inter-application communication, time traveling, time-machine computing

124 Animated art & presentations: On creating animated presentations

Douglas E. Zongker, David H. Salesin

July 2003 **Proceedings of the 2003 ACM SIGGRAPH/Eurographics symposium on Computer animation SCA '03**

Publisher: Eurographics Association

Full text available: pdf(8.58 MB) Additional Information: full citation, abstract, references, citings, index terms

Computers are used to display visuals for millions of live presentations each day, and yet only the tiniest fraction of these make any real use of the powerful graphics hardware available on virtually all of today's machines. In this paper, we describe our efforts toward harnessing this power to create better types of presentations: presentations that include meaningful animation as well as at least a limited degree of interactivity. Our approach has been iterative, alternating between creating ...

125 Working out usability: Model-based heuristic evaluation of hypermedia usability

Franca Garzotto, Maristella Matera, Paolo Paolini

May 1998 **Proceedings of the working conference on Advanced visual interfaces**

Publisher: ACM Press

Full text available: pdf(1.58 MB) Additional Information: full citation, abstract, references

This paper presents a systematic approach to the heuristic evaluation of hypermedia that specifically addresses the peculiar features of this class of systems. We propose a set of hypermedia-specific usability attributes and define general "patterns of evaluation activities" called *abstract tasks* that can be performed by usability experts to check such attributes systematically. The usage of abstract tasks makes application inspection more effective, since it guides the work of evaluators ...

Keywords: heuristic evaluation, hypermedia evaluation, hypermedia modeling, usability

126 The moment in hypertext: a brief lexicon of time

Marjorie C. Luesebrink

May 1998 **Proceedings of the ninth ACM conference on Hypertext and hypermedia : links, objects, time and space---structure in hypermedia systems: links, objects, time and space---structure in hypermedia systems**

Publisher: ACM Press

Full text available: pdf(1.00 MB) Additional Information: full citation, references, citings, index terms

127 Designing & Writing Online Documentation: Help Files To Hypertext by William K. Horton (John Wiley & Sons, 1990, 364 pp.)

M. Diane Langston, Beth Hardesty, Heli L. Roosild, Stessa Cohen, Nikki Lanza O'Malley

July 1991 **ACM SIGCHI Bulletin**, Volume 23 Issue 3
Publisher: ACM Press
Full text available: pdf(325.67 KB) Additional Information: full citation, abstract

Anyone who tries to keep up with the diverse literatures that inform the design of computer-human dialogs and other forms of online information will appreciate this accessible, readable synthesis and the advice that it offers. Horton spans a wide range of research, practice, and theory, culling out implications for design and making them accessible to the writer or developer.

128 The information zone system

Charles Kacmar, Dean Jue
April 1995 **Communications of the ACM**, Volume 38 Issue 4
Publisher: ACM Press
Full text available: pdf(173.13 KB) Additional Information: full citation, abstract, references, citings, index terms

Spatial data is complex data composed of hundreds or thousands of attribute/value pairs that define logical, physical, and abstract geographic features. It has traditionally been available to researchers and other users as paper maps, but it is now commonplace to collect and distribute spatial data as structured graphical elements (e.g., vectors) and their associated relational data sets, or as scanned images (when no analysis is necessary). Even though vast stores of spatial data exist, aw ...

129 Studying cooperation and conflict between authors with *history flow* visualizations

Fernanda B. Viégas, Martin Wattenberg, Kushal Dave
April 2004 **Proceedings of the SIGCHI conference on Human factors in computing systems**
Publisher: ACM Press
Full text available: pdf(891.83 KB) Additional Information: full citation, abstract, references, index terms

The Internet has fostered an unconventional and powerful style of collaboration: "wiki" web sites, where every visitor has the power to become an editor. In this paper we investigate the dynamics of Wikipedia, a prominent, thriving wiki. We make three contributions. First, we introduce a new exploratory data analysis tool, the *history flow* visualization, which is effective in revealing patterns within the wiki context and which we believe will be useful in other collaborative situations a ...

Keywords: collaboration, document, revision history, visualization, wiki

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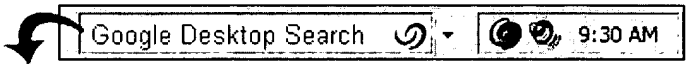
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1 The Importance of the GUI in Cross Platform Development

Michael Babcock

May 1998 **Linux Journal**

Publisher: Specialized Systems Consultants, Inc.

Full text available: html(23.51 KB) Additional Information: full citation, abstract, references, index terms

The fragmentation of development energy into too many GUI toolkits is one of the most serious problems facing the Linux community today

2 Knowledge and representation: Acquisition, representation, query and analysis of spatial data: a demonstration 3D digital library

Jeremy Rowe, Anshuman Razdan, Arleyn Simon

May 2003 **Proceedings of the 3rd ACM/IEEE-CS joint conference on Digital libraries**

Publisher: IEEE Computer Society

Full text available: pdf(7.27 MB) Additional Information: full citation, abstract, references, index terms

The increasing power of techniques to model complex geometry and extract meaning from 3D information create complex data that must be described, stored, and displayed to be useful to researchers. Responding to the limitations of two-dimensional (2D) data representations perceived by discipline scientists, the Partnership for Research in Spatial Modeling (PRISM) project at Arizona State University (ASU) developed modeling and analytic tools that raise the level of abstraction and add semantic val ...

Keywords: WWW Applications, digital library, geometric modeling, image databases, information visualization, physically based modeling, scientific visualization, shape recognition

3 Design expo: Advanced technology for streamlining the creation of ePortfolio resources and dynamically-indexing digital library assets: a case study from the digital chemistry project

Alex Cuthbert, Mark Kubinec, David O. Tanis, Fan Ieong, Lois Wei, David Schlossberg

April 2005 **CHI '05 extended abstracts on Human factors in computing systems**

Publisher: ACM Press

Full text available: pdf(1.37 MB) Additional Information: full citation, abstract, references, index terms

The goal of the Digital Chemistry Project at UC Berkeley is to create a model for how technology can be used to (a) introduce interactivity into large lecture classes, (b) offer

customized, web-based learning materials to students outside of the classroom, and (c) provide immediate feedback on students' understanding of targeted instructional concepts. Two products, PRISM and LOTIS, and their interrelated design processes are described in this paper. PRISM (Presentation and Interaction with Stre ...

Keywords: concept design, content strategy & creation, information architecture, interaction design, multidisciplinary design/interdisciplinary design, user experience design/experience design, user-centered design/human-centered design

4 Physical interaction: Paper windows: interaction techniques for digital paper

David Holman, Roel Vertegaal, Mark Altosaar, Nikolaus Troje, Derek Johns

April 2005 **Proceedings of the SIGCHI conference on Human factors in computing systems**

Publisher: ACM Press

Full text available: pdf(425.87 KB) Additional Information: full citation, abstract, references, index terms

In this paper, we present Paper Windows, a prototype windowing environment that simulates the use of digital paper displays. By projecting windows on physical paper, Paper Windows allows the capturing of physical affordances of paper in a digital world. The system uses paper as an input device by tracking its motion and shape with a Vicon Motion Capturing System. We discuss the design of a number of interaction techniques for manipulating information on paper displays.

Keywords: digital paper interfaces, flexible displays, ubiquitous computing

5 Shape-based retrieval and analysis of 3D models

Thomas Funkhouser, Michael Kazhdan

August 2004 **Proceedings of the conference on SIGGRAPH 2004 course notes GRAPH '04**

Publisher: ACM Press

Full text available: pdf(12.56 MB) Additional Information: full citation, abstract

Large repositories of 3D data are rapidly becoming available in several fields, including mechanical CAD, molecular biology, and computer graphics. As the number of 3D models grows, there is an increasing need for computer algorithms to help people find the interesting ones and discover relationships between them. Unfortunately, traditional text-based search techniques are not always effective for 3D models, especially when queries are geometric in nature (e.g., find me objects that fit into thi ...

6 Fast detection of communication patterns in distributed executions

Thomas Kunz, Michiel F. H. Seuren

November 1997 **Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research**

Publisher: IBM Press

Full text available: pdf(4.21 MB) Additional Information: full citation, abstract, references, index terms

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun ...

7 The GNOME Project: What is GNOME and where is it heading? Miguel tells us all

Miguel de Icaza

February 1999 **Linux Journal**
Publisher: Specialized Systems Consultants, Inc.
Full text available: html(27.39 KB) Additional Information: full citation, references, index terms

8 Model-driven development of Web applications: the AutoWeb system
Piero Fraternali, Paolo Paolini
October 2000 **ACM Transactions on Information Systems (TOIS)**, Volume 18 Issue 4
Publisher: ACM Press
Full text available: pdf(6.94 MB) Additional Information: full citation, abstract, references, citings, index terms

This paper describes a methodology for the development of WWW applications and a tool environment specifically tailored for the methodology. The methodology and the development environment are based upon models and techniques already used in the hypermedia, information systems, and software engineering fields, adapted and blended in an original mix. The foundation of the proposal is the conceptual design of WWW applications, using HDM-lite, a notation for the specification of structure, nav ...

Keywords: HTML, WWW, application, development, intranet, modeling

9 Requirements for a virtual collocation environment
Steven E. Poltrock, George Engelbeck
November 1997 **Proceedings of the international ACM SIGGROUP conference on Supporting group work: the integration challenge**
Publisher: ACM Press
Full text available: pdf(1.28 MB) Additional Information: full citation, references, citings, index terms

Keywords: collaborative work, computer supported cooperative work, opportunistic interactions, requirements, team work, virtual collocation

10 A visual approach to multimedia querying and presentation
Isabel F. Cruz, Wendy T. Lucas
November 1997 **Proceedings of the fifth ACM international conference on Multimedia**
Publisher: ACM Press
Full text available: pdf(1.54 MB) Additional Information: full citation, references, citings, index terms

11 Elastic Windows: a hierarchical multi-window World-Wide Web browser
Eser Kandogan, Ben Shneiderman
October 1997 **Proceedings of the 10th annual ACM symposium on User interface software and technology**
Publisher: ACM Press
Full text available: pdf(1.69 MB) Additional Information: full citation, references, citings, index terms

Keywords: World-Wide Web, information visualization, user interfaces, window management

12 Evaluation: Developing a digital learning environment: an evaluation of design and implementation processes

Leslie Champeny, Christine L. Borgman, Gregory H. Leazer, Anne J. Gilliland-Swetland, Kelli A. Millwood, Leonard D'Avolio, Jason R. Finley, Laura J. Smart, Patricia D. Mautone, Richard E. Mayer, Richard A. Johnson

June 2004 **Proceedings of the 4th ACM/IEEE-CS joint conference on Digital libraries**

Publisher: ACM Press

Full text available: pdf(216.42 KB) Additional Information: full citation, abstract, references

The Alexandria Digital Earth Prototype (ADEPT) Project (1999--2004) builds upon the Alexandria Digital Library Project (1994--1999) to add functions and services for undergraduate teaching to a digital library of geospatial resources. The 'Digital Learning Environment' (DLE) services are being developed and evaluated iteratively over the course of this research project. In the 2002--2003 academic year, the DLE was implemented during the fall and spring terms in undergraduate geography courses at ...

13 Managing images: Geographic location tags on digital images

Kentaro Toyama, Ron Logan, Asta Roseway

November 2003 **Proceedings of the eleventh ACM international conference on Multimedia**

Publisher: ACM Press

Full text available: pdf(1.97 MB) Additional Information: full citation, abstract, references, citings, index terms

We describe an end-to-end system that capitalizes on geographic location tags for digital photographs. The World Wide Media eXchange (WWMX) database indexes large collections of image media by several pieces of metadata including timestamp, owner, and critically, location stamp. The location where a photo was shot is important because it says much about its semantic content, while being relatively easy to acquire, index, and search.The process of building, browsing, and writing applications for ...

Keywords: GIS, digital photography, geographic interfaces, image databases

14 Interactive Editing Systems: Part II

Norman Meyrowitz, Andries van Dam

September 1982 **ACM Computing Surveys (CSUR)**, Volume 14 Issue 3

Publisher: ACM Press

Full text available: pdf(9.17 MB) Additional Information: full citation, references, citings, index terms

15 ObjectGlobe: Ubiquitous query processing on the Internet

R. Braumandl, M. Keidl, A. Kemper, D. Kossmann, A. Kreutz, S. Seltzsam, K. Stocker

August 2001 **The VLDB Journal — The International Journal on Very Large Data Bases**, Volume 10 Issue 1

Publisher: Springer-Verlag New York, Inc.

Full text available: pdf(251.44 KB) Additional Information: full citation, abstract, citings, index terms

We present the design of ObjectGlobe, a distributed and open query processor for Internet data sources. Today, data is published on the Internet via Web servers which have, if at all, very localized query processing capabilities. The goal of the ObjectGlobe project is to establish an open marketplace in which *data* and *query processing capabilities* can be distributed and used by any kind of Internet application. Furthermore, ObjectGlobe integrates *cycle providers* (i.e., machi ...

Keywords: Cycle-, function- and data provider, Distributed query processing, Open

systems, Privacy, Quality of service, Query optimization, Security

16 Tools and methodology for user interface development

Jim Rhyne, Roger Ehrich, John Bennett, Tom Hewett, John Sibert, Terry Bleser
April 1987 **ACM SIGGRAPH Computer Graphics**, Volume 21 Issue 2
Publisher: ACM Press
Full text available: pdf(1.23 MB) Additional Information: full citation, citings, index terms

17 Worldlets—3D thumbnails for wayfinding in virtual environments

T. Todd Elvins, David R. Nadeau, David Kirsh
October 1997 **Proceedings of the 10th annual ACM symposium on User interface software and technology**
Publisher: ACM Press
Full text available: pdf(1.37 MB) Additional Information: full citation, references, citings, index terms

Keywords: 3D thumbnails, VRML, virtual reality, wayfinding

18 Practitioners report: The parks PDA: a handheld device for theme park guests in squeak

Yoshiki Ohshima, John Maloney, Andy Ogden
October 2003 **Companion of the 18th annual ACM SIGPLAN conference on Object-oriented programming, systems, languages, and applications**
Publisher: ACM Press
Full text available: pdf(488.82 KB) Additional Information: full citation, abstract, references, index terms

The Parks PDA is a lightweight, handheld device for theme park guests that functions as a combination guidebook, map, and digital camera. Together with a small team of artists and designers, we created a prototype Parks PDA and content for a three hour guest experience, including a camera interface, a hyper-linked guide book, three games, an animal spotters guide, a cross-referenced map, animated movies with lip-synched sound, a ride reservation system, and more. Over 800 visitors to Disney's An ...

Keywords: PDA, development environment, end-user software, handheld device, multimedia data management, rapid software development

19 Experiences of developing and deploying a context-aware tourist guide: the GUIDE project

Keith Cheverst, Nigel Davies, Keith Mitchell, Adrian Friday
August 2000 **Proceedings of the 6th annual international conference on Mobile computing and networking**
Publisher: ACM Press
Full text available: pdf(1.45 MB) Additional Information: full citation, abstract, references, citings, index terms

The GUIDE system has been developed to provide city visitors with a hand-held context-aware tourist guide. The system has been successfully deployed in a major tourist destination and is currently at the stage where it is publicly available to visitors who wish to explore the city. Reaching this stage has been the culmination of a number of distinct research efforts. In more detail, the development of GUIDE has involved: capturing a real set of application requirements, investigating the pr ...

Keywords: Web-based, context-aware, evaluation, interactive

20 Supporting cognitive models as users

Frank E. Ritter, Gordon D. Baxter, Gary Jones, Richard M. Young
June 2000 **ACM Transactions on Computer-Human Interaction (TOCHI)**, Volume 7 Issue 2
Publisher: ACM Press

Full text available: pdf(313.91 KB) Additional Information: full citation, abstract, references, citings, index terms

Cognitive models are computer programs that simulate human performance of cognitive skills. They have been useful to HCI by predicting task times, by assisting users, and by acting as surrogate users. If cognitive models could interact with the same interfaces that users do, the models would be easier to develop and would be easier to apply as interface testers. This approach can be encapsulated as a cognitive model interface management system (CMIMS), which is analogous to and based on a u ...

Keywords: cognitive modeling, usability engineering

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